



ANNUAL REPORT

2018-19

RIMS



Dr. Harsh Vardhan,
Hon'ble Union Minister,
Ministry of Health & Family Welfare,
Government of India



Sh. Ashwini Kumar Choubey
Minister of State
Ministry of Health & Family Welfare
Government of India

LISTS OF PRINCIPLE/DIRECTOR

PRINCIPAL, RMC

Dr. P.D. Mathur	-	23.09.72 – 31.10.74
Dr. R. Goswami	-	01.11.74 – 30.11.76
Dr. S.D. Nishith	-	01.12.76 – 11.10.77
Dr. O. Lyngdoh	-	12.10.77 – 13.10.78
Dr. S.D. Nishith	-	14.10.78 – 12.05.80
Dr. B.K Jha i/c	-	13.05.80 – 24.04.81
Dr. O. Lyngdoh	-	25.04.81 – 29.12.81
Dr. G.P. Sharma	-	30.12.81 – 13.03.85
Dr. B.K. Omar	-	14.03.85 – 17.07.86
Dr. E. Kulachaja Singh	-	18.07.86 – 06.10.89
Dr. C. Das	-	07.10.89 – 31.03.95

DIRECTOR, RIMS

Dr. C. Das	-	01.04.95 – 31.05.96
Dr. N.B. Singh	-	01.06.96 – 05.02.03
Dr. Y. Ibotomba Singh i/c	-	05.02.03 – 22.12.03
Dr. Fimate	-	22.12.03 – 20.06.10
Dr. W. Gyaneshwar Singh	-	21.06.10 – 13.09.10
Dr. S. Shekharjit Singh	-	14.09.10 – 25.08.14
Prof. Ch. Arunkumar Singh	-	26.08.14 – 26.04.15
Prof. S. Rita Devi	-	27.04.15 – 26.04.16
Prof. Ch. Arunkumar Singh	-	27.04.16 – 28.02.17
Shri R.K. Dinesh Singh	-	04.04.17 – 31.07.17
Prof. A. Santa Singh	-	17.08.17 –

LISTS OF MEDICAL SUPERINTENDENT

GENERAL HOSPITAL

Dr. Chandramohon	-	1968 – 1969
Dr. P.C. Sen	-	1969
Dr. B.S. Kumar	-	1969
Dr. P.K. Singh	-	1971 – 1973

RMC HOSPITAL

Dr. Th. Surchand Singh	-	1973 - 74
Dr. P.K. Singh	-	1974 - 76
Dr. Th. Surchand Singh	-	1976 – 86
Prof. M. Lala Singh	-	30.01.86 – 30.06.90
Dr. P. Bedikumar	-	01.07.90 - 30.04.92

RIMS HOSPITAL

(form 01.04.1996)

Prof. Ng. Bijoy	-	01.05.92 – 31.05.96
Prof. A.D. Singh	-	01.06.96 – 31.03.04
Prof. Th. Ibohal Singh	-	01.04.04 – 06.02.05
Prof. S. Arun Chandra	-	07.02.05 – 28.02.06
Prof. Y. Mohen Singh	-	01.03.06 – 28.02.11
Prof. H. Shanti Singh	-	01.03.11 – 28.02.13
Prof. Ch. Arunkumar Singh	-	01.03.13 – 28.02.14
Prof. A. Lekhachandra Sharma	-	01.03.14 – 14.04.14
Prof. M. Amuba Singh	-	15.04.14 – 02.03.17
Prof. Ch. Arunkumar Singh	-	02.03.17 -

REGIONAL INSTITUTE OF MEDICAL SCIENCES, IMPHAL 48th Foundation Day 2019

List of Prize Winners 2019 P.G. Award

1. Post Graduate Degree Examination April, 2019
Dr. Lokesh S.
Maisnam Gulamjat Singh Memorial Best P.G. Gold Medal Award
- Donated by Prof. M. Amuba Singh, Ex-Medical Suptd., RIMS, Hospital Imphal
2. Dr. Soubam Christina (1st Position in MD Community Medicine)
Dr. W. Gopal Singh Memorial Gold Medal Award
- Donated by Family Members of Dr. W. Gopal Singh
3. Dr. Sreejith V. (1st Position in MS Surgery)
Takhellembam Kulabidhu Singh Memorial Gold Medal Award
- Donated by Prof. T.Y. Babu Singh (Retd.) H.O.D. of Surgery, RIMS, Imphal
4. Dr. Ravinandan G.S. (1st Position in MD Radiodiagnosis)
Shamee Haorongbam Memorial Gold Medal Award
- Donated by Prof. A. Meenakumari Devi, H.O.D. Radiodiagnosis & Prof. H. Shanti Singh (Retd) H.O.D. Anaesthesiology, RIMS, Imphal
5. Dr. Suryaprakash T. (1st Position in MD Paediatrics)
Chongtham Manihal Singh Memorial Gold Medal Award
- Donated by Dr. Ch. Shyamsunder Singh, H.O.D. Paediatrics, RIMS, Imphal
6. Dr. Tutan Das (1st Position in MD Medicine)
Dr. Th. Biren Singh Memorial Gold Medal Award
- Donated by Prof. R.K. Bhabanisana Devi, (Retd) H.O.D. Ophthalmology, RIMS, Imphal
7. Dr. Tseten Zangmu Bhutia (1st Position in MS Obst. & Gynae.)
N. Ibohal Singh Memorial Gold Medal Award
- Donated by Prof. N. Nabakishore Singh & family, Ex. H.O.D. of Obst. & Gynae., RIMS, Imphal.
8. Dr. Sudip Deb (1st Position in MS Orthopaedics)
Warepam Juboti Devi Memorial Gold Medal Award
- Donated by Prof. A. Mahendra Singh, Ex. H.O.D. of Orthopaedics, RIMS, Imphal

9. Dr. Kanti Rajkumari (1st Position in MD PMR)
Arambam Seityabati Devi Memorial Gold Medal Award
- Donated by Arambam Sarojbala Devi, Sagolband Bijoy Govinda, Imphal
10. Dr. C. Laldunhkimi (1st Position in MS Ophthalmology)
Ahanthem (O) Ibemhal Devi Memorial Gold Medal Award
- Donated by Ahanthem Nanda Devi, Uripok Ahanthem Leikai, Imphal

1st Professional M.B.B.S. Examination July, 2019

1. Sariauti Reang
 - i. 1st Position
Maisnam (O) Tampak Devi Memorial Gold Medal Award
- Donated by Prof. M. Amuba Singh, Ex. Medical Suptd., RIMS Hospital, Imphal
 - ii. Highest mark in Anatomy
 - iii. Highest mark in Physiology
2. Sabbir Ahamed
 - i. 2nd Position
3. Siddarth Mairembam
 - i. 3rd Position
4. Anwesha Majumder
 - i. Highest mark in Biochemistry

2nd Professional M.B.B.S. Examination January, 2019

1. Mr. Aswin Rai.
 - i. 1st Position
- Dr. Rudra Goswami Memorial Gold Medal Award for 1st Position in 2nd Professional M.B.B.S. Examination January, 2019 Instituted by RIMS, Imphal
 - ii. Highest mark in Pharmacology
- Sanjembam Priyokumar Singh Memorial Gold Medal Award for Securing Highest mark in Pharmacology
- Donated by Prof. S. Rita Devi, (Retd.) H.O.D. Pharmacology, RIMS, Imphal
2. Mr. Laikhuram Malemnganba Singh
 - i. 2nd Position
3. Miss Thongam

Contents

Sl. No.	Contents	Pages
1.	Introduction	1-17
2.	Academic	18-21
3.	College of Nursing, RIMS	22-24
4.	Conservative Dentistry and Endodontics	25-30
5.	Oral & Maxillofacial Surgery	31-33
6.	Oral Medicine and Radiology	34-37
7.	Oral Pathology & Microbiology	38-42
8.	Orthodontics and Dentofacial Orthopedics	43-45
9.	Paediatric and Preventive Dentistry	46-49
10.	Periodontology	50-53
11.	Prosthodontics and Crown & Bridge	54-55
12.	Public Health Dentistry	56-59

A.	Department	
13.	Anaesthesiology	60-65
14.	Anatomy	66-69
15.	Biochemistry	70-73
16.	Cardiology	74-75
17.	Clinical Psychology	76-81
18.	Community Medicine	82-89
19.	Dermatology, Venereology & Leprosy	90-93
20.	Forensic Medicine	94-96
21.	Medicine	97-105
22.	Microbiology	106-119
23.	Nephrology	120-122

24.	Obstetrics & Gynaecology	123-130
25.	Ophthalmology	131-134
26.	Orthopaedics	135-137
27.	Otorhinolaryngology	138-144
28.	Paediatrics	145-148
29.	Pathology	149-156
30.	Pharmacology	157-158
31.	Physical Medicine & Rehabilitation	159-167
32.	Physiology	168-171
33.	Plastic & Reconstructive Surgery	172-175
34.	Psychiatry	176-182
35.	Radiodiagnosis	183-185
36.	Radiotherapy	186-189
37.	Respiratory Medicine	190-192
38.	Surgery	193-198
39.	Transfusion Medicine	200-202
40.	Urology	203-206

B.	Units	
41.	Biostatistics	207-208

C.	Sections	
42.	Animal House	209-209
43.	Computer Section	210-212
44.	Library	213-214
45.	Physical Education	215-216
46.	Telemedicine Centre	217-218
47.	Audited Statement of Accounts	224-234
48.	Photo Gallery	

INTRODUCTION

1. DESCRIPTION :

The Regional Institute of Medical Sciences (RIMS), Imphal was established in the year 1972. It is an institution of regional importance catering to the needs of the North Eastern Region in the field of imparting undergraduate and post graduate medical education. The Institution brings together educational facilities for the training of personnel in all important branches of medical specialities including Dental and Nursing educations in one place. The Institute is affiliated to the Manipur University, Canchipur, Imphal.

2. MANAGEMENT :

The Institute was transferred to the Ministry of Health & Family Welfare, Government of India from North Eastern Council, Shillong (under Ministry of DoNER, Government of India) w.e.f. 1st April, 2007.

Under the existing administrative set-up, the highest decision making body is the Board of Governors headed by the Union Minister of Health & Family Welfare as the President and the Director of the Institute as the Secretary. The Executive Council is responsible for the management of the Institute. The Secretary, Ministry of Health & Family Welfare, Government of India is the Chairman of the Executive Council while the head of the Institute remains as Secretary.

Thus, the institute is managed at two levels, namely the Board of Governors and the Executive Council.

A. Board of Governors :

1.	Hon'ble Union Minister, Health & Family Welfare, Government of India.	—	President
2.	Hon'ble Chief Minister, Manipur.	—	Vice-President
3.	A Representative of the Planning Commission, Government of India.	—	Member
4.	Health Ministers of the Beneficiary States	—	Member
5.	Secretary, Ministry of Health & Family Welfare, Government of India.	—	Member
6.	Secretary, Ministry of DoNER, Government of India.	—	Member
7.	Secretary, North Eastern Council, Shillong.	—	Member

8.	Director General of Health Services, Government of India.	–	Member
9.	Additional Secretary & F.A., Ministry of Health & Family Welfare, Government of India.	–	Member
10.	Joint Secretary looking after the affairs of the Institute in the Ministry of Health & Family Welfare, Government of India.	–	Member
11.	Vice Chancellor, Manipur University.	–	Member
12.	President, Medical Council of India.	–	Member
13.	Director, Regional Institute of Medical Sciences, Imphal.	–	Member Secretary

B. Executive Council :

1.	Secretary, Ministry of Health & Family Welfare, Government of India.	–	Chairman
2.	Secretary, North Eastern Council, Shillong.	–	Vice-Chairman
3.	Director General of Health Services, Government of India or his representative.	–	Member
4.	Additional Secretary & F.A., Ministry of Health & Family Welfare, Government of India or his representative.	–	Member
5.	Joint Secretary looking after the affairs of the Institute in the Ministry of Health & Family Welfare, Government of India or his representative.	–	Member
6.	Commissioner/Secretary, Health & Family Welfare of Beneficiary States or their representative not below the rank of Director.	–	Member
7.	Joint Secretary, Ministry of DoNER, Government of India.	–	Member
8.	Medical Superintendent, Regional Institute of Medical Sciences Hospital, Imphal.	–	Member
9.	Representative of the Academic Staff of the Institute to be elected by faculty members every 2 years.	–	Member
10.	The Director, Regional Institute of Medical Sciences, Imphal.	–	Member Secretary

3. Administrative Section :

1.	Prof. A. Santa Singh	–	Director
2.	Prof. Brogen Singh Akoijam	–	Dean (Academic)
3.	Shri K.Doungel	–	Deputy Director (Admn.)
4.	Shri E. Debendro Meitei	–	Chief Accounts Officer cum Financial Adviser
5.	Smt. L. Ibemhal Devi	–	Administrative Officer
6.	Shri Y. Humananda Singh	–	Accounts Officer

4. Staff Strength :**i) Administrative / Non-teaching :**

a.	Director	–	1
b.	Dean (Academic)	–	1
c.	Deputy Director	–	1
d.	Chief Accounts Officer cum Financial Adviser	–	1
e.	Administrative Officer	–	1
f.	Accounts Officer	–	1
g.	Librarian	–	1
h.	Deputy Librarian	–	1
i.	Cataloguer	–	1
j.	A/E (Civil)	–	1
k.	A/E (Electrical)	–	1
l.	Other Staff		
i)	Grade-III (Regular)	–	168
ii)	Grade-IV (Regular)	–	124
iii)	Contract	–	262
v)	Daily wagers	–	98

ii) Teaching Staff :

a.	Professor	–	95
b.	Associate Professor	–	56
c.	Assistant Professor	–	71
d.	Lecturer	–	4
e.	Sr. Registrar/Sr. Demonstrator	–	62
f.	Registrar/Demonstrator/LMO	–	10
g.	Tutor	–	20

iii) Hospital :

a.	Medical Superintendent	–	1
b.	Chief Medical Officer	–	1
c.	Casualty Medical Officer	–	6
d.	Blood Bank Officer	–	1

e.	Nursing Superintendant	—	1
f.	Dy. Nursing Superintendant	—	3
g.	Assistant Nursing Superintendant	—	7
h.	Casualty House Officer	—	7
i.	Medical Record Officer	—	1
j.	Dietician	—	2
k.	Stenographer	—	1
l.	Section Officer		1
m.	Assistant Section Officer	—	1
n.	Steward	—	0
o.	Nursing Sister	—	99
p.	Staff Nurse (Regular)	—	456
q.	Staff Nurse (Contract)	—	21
r.	Grade- III (Regular)	—	122
s.	Grade- IV (Regular)	—	181
t.	Grade- IV (Contract)	—	102

5. Pension beneficiaries :

The Institute has a pension scheme for the employees since 1st Dec., 1995. The following are the statistics of pension and family pension from 1-4-2018 to 31-3-2019.

Sl. No.	Grade Pension	No. of holders	
		Pension	Family
1	Officers	7	0
2	Grade III & IV	46	8

6. Academic & Research Activities :

The number of annual admission to MBBS course is 100 students. Distribution of seats is made as under: -

1)	All India	-	15
2)	Manipur	-	30
3)	Tripura	-	13
4)	Meghalaya	-	13
5)	Nagaland	-	10
6)	Mizoram	-	7
7)	Arunachal Pradesh	-	7
8)	Sikkim	-	5
Total		-	100

M. Ch. Course in Urology (2 seats p.a.) and Plastic & Reconstructive Surgery (1 seat p.a.) are available in the Institute since 2010. Post Graduate Degree courses are conducted in 24 (twenty four) disciplines with an intake of 147 students per annum including 2 seats in Diploma course. Apart from this, M. Phil course in Clinical Psychology is conducted with an annual intake of 7 (seven) students. Fifty percent of the Post Graduate courses are earmarked for All India Quota and the remaining 50 % seats are distributed among the beneficiary states. A Post Doctoral Certificate Course in Minimal Access Surgery (PDCMAS) is also opened in Surgical Gastroenterology & Minimal Access Surgery Unit, Department of Surgery. The College of Nursing of the Institute has an intake capacity of 50 students per annum for B.Sc. Nursing degree course. The institute also runs a Bachelor in Audiology and Speech Language Pathology (BASLP) Course (10 seats) in association with All India Institute of Speech & Hearing, Mysore. A Dental College has been opened from academic session 2012-13.

SOME OF THE ACHIEVEMENTS:

(As on 30.8.2019) **Academic :**

Undergraduate:

No. of students on roll	—	506
-------------------------	---	-----

(As on 30.8.2019)

Total No. of doctors produced	—	3454
-------------------------------	---	------

(As on 30.8.2019)

Post Graduate (Degree & Diploma):

No. of students on roll	—	382
-------------------------	---	-----

(As on 31.7.2019)

Total No. of PG doctors produced	—	1842
----------------------------------	---	------

(As on 31.7.2019)

M. Phil Course (Clinical Psychology):

Total number of students passed	—	61
---------------------------------	---	----

(As on 30.8.2019)

<i>B.Sc. Nursing Course (on</i>	—	183
---------------------------------	---	-----

roll) (As on 30.8.2019)

Total number of students passed	—	193
---------------------------------	---	-----

BDS Course (on roll)	—	206
----------------------	---	-----

(As on 30.8.2019)

BASLP course (on roll)	—	11
------------------------	---	----

(As on 31.3.2019)

Awards to Meritorious Students:

In appreciation of the achievements of the academic performances of students and to encourage them in their academic pursuits, Certificates, Gold Medals and Cash Awards are instituted by the Institute as well as by some generous donors.

Sl. No.	Type	No.
1.	Institutional Award	60
2.	Gold Medal	29

No. of Journals Published by the Institute :

Sl.No.	Name	Periodicity	Publisher
1.	Journal of Medical Society (Indexed in EXERPTA MEDICA DATABASES, ELSEVIER, Amsterdam)	Three times a year	RIMS, Imphal
2.	REMEDY	Annual	Students of RIMS

Medical Society:

RIMS Medical Society is a purely academic forum. Since its inception it has been providing immense value towards the enrichment of academic and research activities in the Institute. On 3rd Saturday of every month, a scientific session involving all the Departments of the Institute is organized. Besides, from time to time the society organizes a scientific platform to deliver lectures on various topics by nationally and internationally eminent scientists from within and outside the country. The society publishes a scientific journal “Journal of Medical Society” which is indexed. An annual conference “MESOCON” is organised by the Medical Society.

Total Number of Publications by the different Departments:

A total number 189 publications has been published by the different Departments of Regional Institute of Medical Sciences, Imphal during the year 2018-19.

Total Number of Conference/Seminar/Workshop/CME, etc organized by the different Departments of RIMS, Imphal:

A total number of 33 Conference/Seminar/Workshop/CME, etc was organized by the different Departments of RIMS, Imphal.

Research Projects Undertaken:

A healthy number of faculty members of the Institute has been taking up various research projects on different spectrums under WHO, STE, Government of India, ICMR, State Government, etc. for the welfare of the public and patients in general and for the benefit of both to the professionals and health administrators in particular.

Details of Project undertaken in RIMS, Imphal

Sl. No.	Name of Projects	Date of initial sanction	Sanctioned amount (Rs)	Name of funding agencies	Remarks
1	FACS Count Centre	01-04-2002	3,15,300	NACO & MACS	
2	Training & Hearing Language and speech of ENT Department	18-05-2007	10,95,000	AIISH, Manipur	
3	RI for HIV Sentinel Surveillance, RIMS Centre, Community Medicine	05-12-2008	55,48,740	NACO	
4	To Set up molecular Diagnostic Laboratory Deptt. of Microbiology	24-09-2009	181,84,000	DBT	
5	Therapeutic drug monitoring of antiepileptic drugs.	24-09-2009	67,52,000	DBT	
6	To study the prevalence of Hemoglobin subtypes/ variants in the ethnic population of Manipur.	24-09-2009	67,52,000	DBT	
7	National Reference Laboratory (NRL), Microbiology Depy.	18-10-2009	6,00,000	NACO & MACS	
8	“Fungal Infection in HIV Positive Patients of Manipur state”, Microbiology	01-03-2011	40,04,000	DBT	
9	DBS Testing, Microbiology	13-10-2011	1,45,000	MACS	

10	Establishment of DBT under special pro-programme for North- Eastern states of India, Biotech Hubs, Physiology	30-11-2011	19,00,000	Ministry of Science & Technology Govt. of India	
11	DBT Twinning Programme of Efficiency & Safety of Reflexology therapy for the patients with interactable epilepsy “ A multi-centre Randomise clinical Trial”.	03-11-2011	21,64,000	Ministry of Science & Technology Govt. of India	
12	Registry of People with Diabetes in India with young age at onset Phase-II, Deptt. of Medicine	01-12-2012	8,29,392	ICMR	
13	Janani Shishu Suraksha Karyakaram (JSSK)	14-03-2013	50,00,000	State Health Mission Society, Manipur	
14	Molecular Epidemiology of Group A Rotavirus(RVA) project in the North Eastern Region, Paediatric Dept.	10-10-2013	12,37,000	DBT	
15	Virus Research and Diagnostic Laboratory (VRDL)	06-01-2014	196,37,500	ICMR	
16	Multi-disciplinary Research Unit (MRU)	24-03-2014	125,00,000	Deptt. of Health Research (DHR), MoHFW	
17	Prevalence, risk factors and predictors for pre-malignant lesion of the gallbladder mucosa in patients with gallstone undergoing cholecystectomy, Medicine Dept.	29-12-2014	23,20,000	DBT	

18	Task Force Study entitle: Improving Health & nutritional status of vulnerable segment of population by implementing multi component health and nutritional education interventiion as a sustainable model of intervention	29-03-2016	11,53,846	ICMR	
19	DBT Project, Biochemistry Deptt.	30-09-2009	115,79,000	DBT	
20	DBT Project, Forensic Medicine Department	30-09-2009	67,52,000	DBT	
21	DBT Project Pharmacology Dept.	30-09-2009	67,52,000	DBT	
22	DBT Project Pathology Dept.	30-09-2009	67,52,000	DBT	
23	DBT Project Microbiology Dept.	30-09-2009	181,84,000	DBT	
24	Network Programme on Cancer in women for North-East India, Imphal Centre	07-10-2014	1,00,000	DBT & Ministry of Science & Technology Govt. of India.	
25	Morbidity, mortality, nutritional status and adherence to ART among HIV infected children: A cohort study, Community Medicine	05-01-2015	9,49,988	ICMR	
26	“Enhancing the functioning of Drug De-Addiction Centers under Drug De-addiction Programme (DDAP)” Psychiatry Dept.	14-03-2015	12,24,000	DDAP, MoHFW	

27	Rastriya Bal Surakshya Karyakram (RBSK)	21-03-2016	30,00,000	State Health Mission Society, Manipur	
28	Integrated Opioid Substitution Therapy	07-04-2016	90,000	Manipur State AIDS Control Society	
29	Outcomes for OST clients in Manipur A Cohort study of Methadone and Buprenorphine Clients, Manipur	11-04-2016	7,08,573	Public Health Foundation of India (PHFI)	
30	Consortium on Vulnerability to Externalizing Disorders and Addictions (C-Veda), Psychiatry Dept.	22-04-2016	1,39,589	ICMR	
31	Trauma Care Centre, RIMS, Imphal	12-09-2016	1134,00,000	State Health Mission Society, Manipur	
32	National programme for prevention & management of burn injuries, RIMS	12-09-2016	311,85,000	State Health Mission Society, Manipur	
33	Drug Sexual Network characteristic and HIV related risk behaviours among female sex workers, Community Medicine	08-12-2016	12,49,507	ICMR	
34	Pradhan Mantri National Dialysis Programme, Nephrology Section	23-05-2017	25,00,000	State Health Mission Society, Manipur	
35	Pit & Fissure Sealant, Dental College, RIMS, Impha	09-02-2017	5,04,000	MoHFW & National Oral Health Programme (NOHP)	
36	Free Diagnostic Service, RIMS, Imphal	28-06-2017	40,95,869	State Health Mission Society, Manipur	

37	National Viral Hepatitis Surveillance Programme, Dept. of Microbiology	03-08-2017	1,08,000	MoHFW, GoI	
38	National Survey on Extent and Pattern of Substance Use in India” in the Deptt. of Psychiatry, RIMS, Imphal	15-09-2017	6,57,019	MoSJE, GoI and coordinated by NDDTC AIIMS, New Delhi	
39	Swachhta Action Plan (SAP) 2017-2018	18-09-2017	700,00,000	MoHFW, GoI	
40	Capacity building & Strengthening of Hospital Infection Control to detect and prevent antimicrob	23-01-2018	5,00,000	ICMR	
41	Overused injuries among school going children in Manipur, Deptt. of PMR, RIMS, Imphal	31-01-2018	Rs. 1,09,38,330/-	ICMR	
42	Rogi Kalyan Samity	07.05.2018	5,00,000	DHS	
43	Surveillance of Drug resistant infection in Manipur, Microbiology, Deptt. RIMS, Imphal	27.06.2018	Rs.17,71,700	ICMR	
44	Antimicrobial Stewardship Programme, Medicine, RIMS, Imphal	18.10.2018	Rs. 9,39,400/-	ICMR	
45	Construction of OBC Hostel	15.10.2018	Rs. 2,83,42,000	Ministry of Social Justice & Empowerment, New Delhi	
46	Setting up of Sports Medicine, RIMS, Imphal	29.10.2018	Rs. 2.5525 cr	Ministry of Youth Affairs & Sports, Govt. of India	

37	National Viral Hepatitis Surveillance Programme, Dept. of Microbiology	03-08-2017	1,08,000	MoHFW, GoI	
38	National Survey on Extent and Pattern of Substance Use in India” in the Deptt. of Psychiatry, RIMS, Imphal	15-09-2017	6,57,019	MoSJE, GoI and coordinated by NDDTC AIIMS, New Delhi	
39	Swachhta Action Plan (SAP) 2017-2018	18-09-2017	700,00,000	MoHFW, GoI	
40	Capacity building & Strengthening of Hospital Infection Control to detect and prevent antimicr	23-01-2018	5,00,000	ICMR	
41	Overused injuries among school going children in Manipur, Deptt. of PMR, RIMS, Imphal	31-01-2018	Rs. 1,09,38,330/-	ICMR	
42	Rogi Kalyan Samity	07.05.2018	5,00,000	DHS	
43	Surveillance of Drug resistant infection in Manipur, Microbiology, Deptt. RIMS, Imphal	27.06.2018	Rs.17,71,700	ICMR	
44	Antimicrobial Stewarsship Programme, Medicine, RIMS, Imphal	18.10.2018	Rs. 9,39,400/-	ICMR	
45	Construction of OBC Hostel	15.10.2018	Rs. 2,83,42,000	Ministry of Social Justice & Empowerment, New Delhi	
46	Setting up of Sports Medicine, RIMS, Imphal	29.10.2018	Rs. 2.5525 cr	Ministry of Youth Affairs & Sports, Govt. of India	

47	R & D Project under Science & Technology. Govt. of Manipur in the Deptt. of Medicine, RIMS, Imphal	31.03.2019	Rs. 99,000/-	Department of Science & Technology	
48	R & D Project under Science & Technology Govt. of Manipur in the Deptt. of PMR, RIMS, Imphal	31.03.2019	Rs. 1,00,000	Department of Science & Technology	
49	To evaluate the effectiveness of oral health education among school children using Foldscope to demonstrate micro-organism in the plaque" Dental college RIMS, Imphal	19.04.2018	Rs. 6,00,000/-	DBT, New Delhi	
50	Training Programme in DHLS, RIMS, Imphal	07.11.2018	Rs. 50,000/-	AIISH, Mysuru	

7. MANPOWER AND INFRASTRUCTURE

A. Manpower :

The staff strength of the Institute is 1936 of which around 240 are teaching doctors.

B. Infrastructure :

The Institute campus is spread over an area covering more than 300 acres. It has got an Administrative Block, 5 Lecture Halls and other blocks for various Departments. The Lecture Halls are equipped with modern teaching aids and equipments. It has 9 Hostels with a total capacity of about 680 seats. The hospital building which was inaugurated in 1968 has more than 1160 beds. Nearly 250 residential quarters are available within the Institute campus for its employees. Adequate playgrounds apart from an Indoor Stadium are available. The Institute also has an Auditorium with a capacity of 1000 seats apart from a Mini Auditorium. A Telemedicine Centre established in 2004 is doing a commendable job in E-learning and in seeking/providing tele-consultations.

Facilities Available in different Departments & Units:

- a) Medicine : Diabetic clinic, Cardiac clinic. Nephrology clinic, Neurology clinic, I.C.C.U., Haemo-Dialysis, Cardiac pace maker implantation, Liver clinic, Rheumatology clinic.
- b) Psychiatry : Drug de-addiction counselling, Computerised E.C.T & E.E.G.
- c) Paediatrics : Well-Baby Clinic (Immunization Programme), Child guidance clinic, Intensive care unit with cardiac monitor, Paediatric asthma clinic, Neonatal intensive care unit (NICU), Paediatric ART unit.
- d) Dermatology : STD clinic with counselling service for HIV/AIDS.
- e) Anaesthesiology : Multichannel monitor LUNAR SN, Intensive care unit (ICU), Total intravenous anaesthesia (TIVA) Anaesthesia work stations, Anaesthetic Day-Care Surgery, Neuroanaesthesia, CTV surgery, Inhalational Anaesthesia, Simulator gas man, Dummies for CPR intubation practices and airway management.
- f)) General Surgery & Surgical Gastroenterology & Minimal Access Surgery:
Upper G.I. Video Endoscopy, Lower G.I. Video Endoscopy (Colonoscopy), Therapeutics – Endoscopic sclerotherapy, Endoscopic Variceal Ligation (EVL) for Esophageal Varices, Esophageal dilatation for Benign stricture Esophagus, Oesophageal stenting for Benign & Malignant stricture, Retrieval of FBs from upper GI tract, Endoscopic Esophageal, Gastric and colonoscopic Polypectomy, Harmonic Scalpel for bloodless Surgery, GI staplers, Laparoscopic Surgery-conventional and advanced, CBD Exploration, Hernia Repair, Hemicolectomy, APR, operation on Hydatid Cyst of Liver, Drainage of Liver abscess are some of the advanced Laparoscopic procedures, the GI & MAS Unit of the Department has already started, Surgical Oncological Clinic, Neurosurgical Unit have already been started. No-scalpel Vasectomy facility is also available.
- g) Orthopaedics : Hip replacement, Spinal surgery, Interlocking nailing, Ilizarov fixation devices, Arthroscopy surgery, C-arm image intensifier.
- h) Ophthalmology : Nd-YAG Laser facility for glaucoma & cataract. Fundus fluorescein angiography (FFA), Double frequency Nd- YAG, Green laser, Automated perimetry (HFA), Slit lamp, Laser indirect ophthalmoscopy, Endolaser, Non-contact tonometer, Squint clinic, Retina clinic.
- h) Otorhinolaryngology :
Audiometry (Impedence), Oto-micro surgery, Electro- nystagmography, Speech evaluation therapy, Endoscopic sinus surgery, Fibro-optic laryngobronchoscopy.

- j) Urology : Extra-corporeal shock wave lithotripsy (ESWL), Transurethral uroendoscopic surgery (T.U.R), PCNL, URS, Video endoscopy Vesselsealing (Ligasure) equipments, Ultrasonic Dissector /coagulator (Ultrasonic), Electrosurgical (Valley Lab. Force FX).
- k) Plastic & Reconstructive Surgery:
Reconstructive Surgery, STRYKER Dermabrader, Maxillo-facial Surgery, Aesthetic Surgery, Micro Surgical Facilities including Re-implantations.
- l) Cardiovascular & Thoracic Surgery:
Cardiac pace maker implantation, Multichannel parameter monitors lunar SN.
- m) Obstetrics & Gynaecology :
Ultra-sonography, Infertility Clinic, High Risk Pregnancy Clinic,
Gynae Oncology Clinic, No scalpel Vasectomy, PPTCT Programme, EmOC Training Unit along with orientation programme of Ayush and Nursing staffs of State Health Services, Post Partum Programme & Assisted reproductive technology unit.
- n) Physical Medicine & Rehabilitation (PMR):
Prosthetic/Orthotic (artificial limb) unit, Physiotherapy unit, Occupational therapy unit, TMT (Computerized), E.M.G., Isokinetic system and Colour Doppler Ultrasound for musculoskeletal examination and therapeutic intervention.
- o) Radiotherapy : Tele-cobalt Theratron 780C, Tele-cobalt Equinox Selectron Brachytherapy LDR, Selectron Brachytherapy HDR, Simulix simulator 3 Dimensional treatment planning system, Patient immobilization system, Palliative care clinic, Radiotherapy and chemotherapy OPD Tobacco cessation clinic Tumour board.
- p) Radio-diagnosis : Whole body C.T. scan, Ultrasonography with colour doppler, Image intensifier with TV, X-Ray machines, Portable X-Ray machines, M.R.I., Mammography.
- q) Pathology : Fully equipped for histopathology, Cytopathology, Haematology, Telemicroscope, Coagulogram Machine (Computerised), Automatic blood cell counters.
- r) Biochemistry : Fully equipped for all tests, Auto analyser, Elisa reader, HPLC.

- s) Microbiology : Deep Freezer (-860C), One of the 12 National Reference Laboratories (NRL) for HIV/AIDS, Elisa test, Western Blot Test Fluorescence Microscope, Refrigerated Centrifuge, Rapid tests for HIV testing, Lyophiliser, Biosafety Cabinet & laminar Flow Facility of FACS count for detection of CD4 in HIV infected patients for undergoing antiretroviral therapy. Facilities for molecular laboratory (PCR) is in the pipeline under aegis of DBT, Ministry of Science & Technology, Government of India.
- t) Anatomy : Cytogenetics – Chromosomal analysis; Phase contrast microscopy, Florescence microscope, Inverted microscope, Co2 Incubator & Distillation Plant is installed in Cytogenetics Lab. and Ultrasonography machine available in Department.
- u) Respiratory Medicine:
Asthma Clinic, Fibreoptic Bronchoscope, EBUS, computerised Pulmonary Function Test, Blood Gas Analysis, MDR- TB Treatment, FNAC Lung Mass & Pleural Biopsy, Video Pleuroscopy.

Achievement & Facilities added:

- a) RIMS have already been identified as one of the few Anti Retroviral Therapy (ART) Training Centre in the country. In this centre, doctors from Delhi and North East Region are trained in Anti Retroviral Therapy. Free ART treatment center has also been opened at RIMS.
- b) The National Reference Laboratory (NRL for AIDS) at the Department of Microbiology, RIMS is one of the 12 National Reference Laboratories in India. The centre is involved in the External Quality Assurance Scheme (EQAS) and scored the performance of 100%.
- c) RIMS also publish 'Journal of Medical Society', which highlights the research activities.
- d) RIMS Newsletter is published regularly.
- e) RIMS is a member of UNESCO BIO-ethics world network.
- f)) Diploma Course in Speech & Hearing has been started in E.N.T. Department.
- g) Nursing College was started in 2009 with an intake capacity of 50 students per annum.
- h) "Surgical Oncological Clinic" was started on 10th June 2011 by the Department of Surgery at Surgery OPD.
- i) A Dental College with an annual intake capacity of 50 students was started on 17th September 2012.

Hospital and Patient Statistics:

In the beginning, the erstwhile General Hospital of the Government of Manipur was attached for teaching purpose with bed strength of 250 only. Subsequently, the bed strength was increased to 600 and then to the current level of more than 1000 beds. Brief Hospital statistics for the last 5 (five) years are as follows:

No. of Patients:	2013-14	2014-15	2015-16	2017-18	2018-19
1) Attended O.P.D.	2,99,178	2,89,550	3, 51,	3,95,527	7,67,105
2) Treated in Casualty	1,34,561	1,12,907	1, 25,	1,21,236	1,30,304
3) Admitted in wards	43,317	47,088	46, 731	42,888	1,20,070
4) Operated (Major)	5,734	5,402	5,649	7,245	10,95
5) Operated (Minor)	4,125	3,362	3, 349	4,596	8,971
6) Average length of stay	5 days	5 days	5-days	6 days	3-days
7) Bed occupancy rate	60%	54%	55%	70.4%	82.9
8) Death rate	4%	2.34%	3%	1.72%	1.64%
9) Total no. of deliveries	13,945	10,532	13, 712	11,645	11,781

ACADEMIC

1. Staff Position :

i)	Dr. Brogen Singh Akoijam	-	Dean (Academic)
ii)	Prof. L.Suresh Roy	-	Sub-Dean (Student Affairs)
iii)	Prof. Th.Meera Devi		Sub-Dean(Examination)
iv)	Narendra Ningomba	-	Section Officer
v)	R.K. Shamungou Singh	-	U.D.C.
vi)	O. Sanajaoba Singh	-	U.D.C.
vii)	N. Boby Meetei	-	L.D.C.
viii)	M. Rajeshwor Singh	-	L.D.C.
ix)	There are 2(two) grade D staffs.		

The Academic Section is the hub of all the academic activities of RIMS, Imphal. Regional Institute of Medical Sciences, Imphal has been running multitude of courses at par with renowned central institutes in the country. The following courses are presently available in RIMS, Imphal;

Undergraduate courses:

1. MBBS
2. BDS
3. BSc (Nursing)
4. BASLP (Bachelor of Audiology & Speech Language Pathology)
5. B.Sc. Medical Laboratory Technology (MLT)
6. B.Sc. Medical Radiology & Imaging Technology

Postgraduate courses:

1. MD/MS (in all specialties including Physical Medicine & Rehabilitation and Transfusion Medicine)
2. DCP
3. M Phil in Clinical Psychology
4. MSc(Nursing)

Super specialty courses:

1. M Ch (Urology)
2. M Ch (Plastic & Reconstructive Surgery)
3. DM (Nephrology)

The Academic Section is involved in admission process, monitoring of attendance and regular conduct of classes, timely conduct of institutional assessment and University examinations, recognition issues by various regulatory authorities like MCI, DCI, INC and RCI, conduct of selection tests for M Phil in Clinical Psychology and Certification for course completion and management of meritorious awards, etc.

Educational Activities & Achievements:

MBBS:

Intake Capacity	-	125 per annum
Beneficiary States	-	106
All India Quota	-	19
No. of students (on roll)	-	506 (as on 30.8.2019)
Total No. of doctors produced	-	3454 (as on 30.8.2019)

(Seats are reserved for Beneficiary States of North East excluding Assam and 15% All India Quota)

Postgraduate (Degree & Diploma) :

Intake capacity (annual)	-	147
Beneficiary states	-	73
All India Quota	-	74
No. of students (on roll)	-	382 (as on 31.7.2019)
Total No. of students passed out	-	1842 (as on 31.7.2019)

Departments conducting PG course (recognized by the Medical Council of India) :

Sl.No.	Department	Course	No. of seats
1.	Anatomy	MD	6
2.	Physiology	MD	8
3.	Biochemistry	MD	7
4.	Forensic Medicine	MD	3
5.	Microbiology	MD	4
6.	Pathology	MD	6
7.	Pharmacology	MD	4
8.	Anaesthesiology	MD	10
9.	Community Medicine	MD	8

10. Paediatrics	MD	5
11. Dermatology, Venereology & Leprosy	MD	4
12. Radiotherapy	MD	4
13. Radiodiagnosis	MD	2
14. General Medicine	MD	16
15. Physical Medicine & Rehabilitation	MD	4
16. Immunohaematology & Blood Transfusion	MD	2
17. Psychiatry	MD	3
18. Respiratory Medicine	MD	2
19. Obstetrics & Gynaecology	MS	13
20. Ophthalmology	MS	5
21. Orthopaedics	MS	7
22. General Surgery	MS	16
23. Otorhinolaryngology	MS	6
24. Pathology	DCP	2
Total :		147

M. Ch./DM Courses :

The M.Ch. courses in Urology and Plastic & Reconstructive Surgery has been started from the academic session 2010. And DM (Nephrology) has been started from this academic session 2019.

a) Urology	-	2seats
b) Plastic & Reconstructive Surgery	-	1 seat
c) DM (Nephrology)	-	2 seats
d) No. of students (on roll)	-	8 (as on 30.8.2019)
e) Total students passed out	-	18 (as on 30.8.2019)

M. Phil (Clinical Psychology) course:

Intake capacity	-	7 per annum
No. of students (on roll)	-	13
Total No. of students passed out	-	61

Ph.D Programme :

No.of scholar awarded Ph.D	-	9
No.of student on roll	-	20

B.Sc. (Nursing) Course:

Intake capacity	-	50 per annum
No. of students (on roll)	-	183 (as on 30.8.2019)
Total No. of students passed out	-	193 (as on 30.8.2019)

course:

Intake capacity	-	50 per annum
No. of students (on roll)	-	206 (as on 30.8.2019)
Total No. of students passed out	-	115 (as on 30.8.2019)

BASLP course:

Intake capacity	-	7 per annum
No. of students (on roll)	-	11 (as on 30.8.2019)
Total No. of students passed out	-	11 (as on 30.8.2019)

Award to Meritorious students:

- In appreciation of the achievements of the academic performances, certificates, Gold Medals and Cash Awards are awarded by the Institute as well as by generous donors.
- The Institutional Awards are for the 1st, 2nd and 3rd position in the different professional examinations, for securing highest mark in different subjects and for securing honours marks in the different subjects.

COLLEGE OF NURSING, RIMS

1. Staff Position :

A) Teaching Staff :		
i)	Hemam Jamuna Devi	– Professor & Principal
ii)	Ahongshangbam Debajani Devi	– Professor & Vice Principal
iii)	Leishangthem Chanu Mala	– Associate Professor
iv)	Thokchom Nolini Devi	– Lecturer
v)	Kontjoujam Maloti Devi	– Lecturer
vi)	Laishram John Singh	– Lecturer
vii)	Sorokhaibam Silbia Devi	– Lecturer
viii)	Hajarimayum Dayabati Devi	– Tutor
ix)	Laishram Bidyapati Devi	– Tutor
x)	Longjam Santarani Devi	– Tutor
xi)	Thokchom Jupita Devi	– Tutor
xii)	Usham Geeta Devi	– Tutor
xiii)	Oinam Anita Devi	– Tutor
xiv)	Thungchanbeni S. Ezung	– Tutor
xv)	Hijam Mamata Devi	– Tutor
xvi)	Khumbongmayum Chetanmala Devi	– Tutor
xvii)	Rosalind Gonmei	– Tutor
xviii)	Madonna Yumnam	– Tutor
xix)	Tosil Dangsawa	– Tutor
xx)	Yaglem Pusparani Devi	– Tutor
xxi)	Thounaojam Sunita Devi	– Tutor
xxii)	Mrs. Ratnamala Laipubam	– Tutor

2. Details of Seminar/Conference/Workshop organized by the Department/Unit.

- **Mrs. Ratnamala Laipubam, Tutor**, College of Nursing, RIMS, conducted a Seminar on “Frozen Egg” on 20th Oct., 2018.
- **Mrs. Tosil Dangsawa, Tutor**, College of Nursing, RIMS, conducted a Seminar on “Scrub Typhus” on 17th Nov., 2018.

3. Details of Seminar / Conference / Workshop attended by the staffs (including chairing a session/presenting a paper/ being a moderator/ being panelist/ guest lecture/ oration etc.

- **Prof. H. Jamuna Devi, Principal**, College of Nursing, RIMS, attended the CME on “Antimicrobial Stewardship Programme” at Mini Auditorium, Lecture Hall Complex, RIMS on 15th March, 2019.
- **Prof. H. Jamuna Devi, Principal**, College of Nursing, RIMS, inspects College of Nursing, Medical Directorate, as an Inspector along with the team of Manipur Nursing Council , on 12th June 2018.
- **Prof. H. Jamuna Devi, Principal**, College of Nursing, RIMS, attended on 22nd & 23rd December, 2018 as a subject matter moderator for M.Sc. Nursing Common Entrance Examination conducted by Directorate of Medical and Health Services, Govt. of Manipur.
- **L.C. Mala, Associate Professor**, College of Nursing, RIMS, delivered a speech as a Resource person on 7th August, 2018 in the State Level Symposium of World Breast Feeding Week on the topic “Disseminating correct norms on infant and young child feeding practices and feeding during emergencies IMS act” at Song and Drama Division conference Hall, Ministry of Information and Broadcasting, Govt. of India, Wangkhei Yonglan Leirak, Imphal East.
- **L.C. Mala, Associate Professor**, College of Nursing, RIMS, delivered a lecture on 7th September, 2018 as a Resource person in the State Level Workshop on National Nutrition Week on the topic “Ensuring Focused Interventions on addressing under nutrition during the first 1000 days of the child: Better Child Health” at Tribal Research Institute, Chingmeirong, Imphal West.
- **Mr. L. John Singh, Lecturer**, College of Nursing, RIMS, attended National Conference on “Geriatric Care: Need for integration” organized by Indian association for Geriatric Mental Health from 8th to 9th September 2018 at Classic Grande, Imphal.
- **Mr. L. John Singh, Lecturer**, College of Nursing, RIMS, attended “XVII Biennial TNAI National Conference”, organized by TNAI, from 14th to 17th Dec., 2018 at Goa.
- **Mr. L. John Singh, Lecturer**, College of Nursing, RIMS, chaired and attended “18th National Conference of Indian Society of Psychiatric Nurses” from 15th to 17th Feb., 2019 at LGBRIMH, Tezpur.
- **Mr. L. John Singh, Lecturer**, College of Nursing, RIMS, attended CME on “Vortioxetine” organized by Indian Psychiatric Society on 22nd Feb., 2019 at Sangai Hotel, Imphal.
- **S. Silbia Devi, Lecturer & O. Anita Devi, Tutor**, College of Nursing, RIMS attended as a Master Trainer in the National Skill Lab. training at Safdarjung National Skill Lab., from 30th July to 4th August, 2018.
- **S. Silbia Devi, Lecturer**, College of Nursing, RIMS attended an International Conference on “Interprofessional Team Communication, Framework & Challenges in Indian

Scenario” organize by College of Nursing, CMC, Imphal from 20th to 22nd Feb., 2019.

- **9 Tutors, namely, Th. Jupita Devi, Rosalind Gonmei, Thungchanbeni Ezung, H. Mamata Devi, Y. Pusparani Devi, Ratnamala Laipubam, Kh.Chetanmala Devi, O. Anita Devi & Th. Sunita Devi**, attended an International Conference on “Interprofessional Team Communication, Framework & Challenges in Indian Scenario” organized by College of Nursing, CMC, Imphal from 20th to 22nd Feb., 2019.
- **Mrs. Thungchanbeni Ezung, Tutor**, College of Nursing, RIMS attended 1st International RFCCN, SAARC Conference Criticare Nursing, 2019 from 7th Feb., 2019 to 9th Feb., 2019 at Belgaum Karnataka.
- **4 Tutors, namely, O.Anita Devi, L.Santarani Devi, H.Dayabati Devi & Kh.Chetanmala Devi**, attended One day Workshop on “Life skills training” organized by Indian Medical Association (IMA) Manipur State Branch on the occasion of International Women’s Day on 8th March, 2019.

4. Extracurricular activities/ achievement of the teaching and non-teaching staff (International, National level activities)- Membership of National/International professional bodies, obtain during the period under report.

- **Mrs. Thungchanbeni Ezung, Tutor**, College of Nursing, RIMS successfully completed training of “Training course on ECG and Arrhythmia Management at Criticare 2019” at Belgaum, Karnataka.

5. Miscellaneous activities:

- **College of Nursing, RIMS, Imphal**, organized a Blood Donation Awareness Programme on 11th May, 2018 and a Blood Donation Camp on 15th May, 2018 in collaboration with Department of Transfusion Medicine, RIMS in connection with the observance of International Nurses Week, 2018.
- **College of Nursing, RIMS, Imphal** organized “Lamp Lighting and Oath Taking Ceremony” on 5th December, 2018 at Jubilee Hall, RIMS, Imphal.

6. Result of Examinations(s):

Manipur University Main Examination conducted in July, 2018.

Year	No. of Students Appeared	No. of Students Passed	Passed Percentage %
1st year B.Sc. Nursing	55	54	98.18 %
2nd year B.Sc. Nursing	45	44	97.77 %
3rd year B.Sc. Nursing	45	45	100 %
4th year B.Sc. Nursing	40	40	100%

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -1 **Conservative Dentistry and Endodontics**

1. Teaching:

i)	Dr. Deepak B.S.	Professor and HOD
ii)	Dr. Takhellambam Premalata Devi	Associate Professor
iii)	Dr. Kiran Kumar Aheibam	Associate Professor
iv)	Dr. Shamurailatpam Priyadarshini	Assistant Professor
v)	Dr. L Sophia Devi	Tutor

2. Details of Seminar / Conference / Workshop organized by the Department / Unit:

- i) Organized a CDE programme on Laminate Veneers at Dental College, RIMS, and Imphal on 27th Nov. 2018.
- ii) Organized Cons Endo day on 5th Mar., 2019 at Dental College, RIMS, Imphal.

3. Details of Seminar/Conference/Workshop/attended by the Department / Unit:.

Dr. Deepak B.S. :

- 1) Attended lecture on esthetic restorations by Dr Premalata Devi at Dental College RIMS
- 2) Attended lecture on Laminate veneers by Dr. Arun J at Dental College RIMS on 27/11/2018.
- 3) Attended lecture and demonstration on "Health promotion for all through life skills education" by Dr. Pradeep Banandur, NIMHANS, Bengaluru on 23rd Feb 2019 at Mini auditorium ,RIMS, Imphal.
- 4) Attended Cons Endo day on 5th Mar., 2019 at Dental College, RIMS, Imphal.

Dr.Takhellambam Premkata Devi :**A) National Conference:**

- i. Attended 33rd IACDE National Conference 2018 on 16th ,17th & 18th November 2018 at A Convention Centre, Vijayawada, Andhra Pradesh.
- ii. Presented Scientific Paper on “Regenerative Endodontics” a case report – 5 years follow up at 33rd IACDE National Conference 2018 on 16th ,17th & 18th November 2018 at A Convention centre, Vijayawada, Andhra Pradesh.
- iii. Attended FDI- IDA CDE PROGRAMME,2018 on 24th & 25th November 2018 at GMCH Auditorium ,Guwahati,Assam
- iv. Chaired Scientific Session at FDI- IDA CDE PROGRAMME,2018 on 24th & 25th November 2018 at GMCH Auditorium ,Guwahati,Assam

B) Zonal conference:

- i. Attended IACDE 1st Eastern Zonal Conference at Hotel Hindustan International, Kolkata on 4th & 5th August 2018.

C) State Conference & workshops:

- i. Attended lecture & Demo on “Contemporary Endodontics: Glide from mechanical to machine “ by Dr. Parteek Jain on 8th April 2018 at Classic Hotel, Imphal.
- ii. Attended the function of 29th Anniversary of Indian Dental Association Manipur State Branch on 20th May 2018 at East Garden Kongba, Manipur.
- iii. Attended training programme on “ Good Clinical Practice “ current Regulatory and ethical requirements for conducting clinical trials/ Research in india including Schedule Y” on 5th & 6th June 2018 at Mini auditorium ,RIMS,Imphal.
- iv. Attended CDE “ Sustaining challenges for current dental professionals – surviving in modern times” by Prof.(Dr.)Mahesh Verma , organised by IDA Guwahati Branch on 17th June , 2018 at Hotel Shoolin Grand,G.S.Road,Guwahati.
- v. Attended lecture & handson on “ Different clinical procedures with soft tissue lasers” by Dr. Jaison J Valiakulangara on 8th September 2018 at Kiranshree Portico ,Paltan Bazaar ,Guwahati organised by Dentsply sirona in association with Star Dental Academy , Guwahati.
- vi. Attended CDE on “Evolution of Direct & Indirect Composite “on 9th September 2018 by Dr. Niladri Maiti at Classic Hotel organised by Indian Dental Association Manipur state Branch.
- vii. Attended lecture and demonstration on “Esthetic Veneers “by Dr.Arun J on 27th November 2018 organized by Department of Conservative Dentistry & Endodontics.

- viii. Attended lecture and demonstration on "Health promotion for all through life skills education" by Dr. Pradeep Banandur, NIMHANS, Bengaluru on 23rd Feb 2019 at Mini auditorium, RIMS, Imphal.
- ix. Participated in "Cons Endo Day" celebration in Dental College RIMS, Imphal on 5th March 2019.
- x. Attended CME on Antimicrobial Stewardship Programme organized by RIMS, Imphal under the AMSP, ICMR, New Delhi on 15th March, 2019 at Mini auditorium, RIMS, Imphal.
- xi. Attended 9th Annual Conference of Medical society 2019 held on 16th March at Jubilee Hall, RIMS, Imphal, Manipur.
- xii. Attended North East Dental Show 2019 organised by IDA, Assam State Branch at Maniram Dewan Trade Centre, Guwahati, Assam on 23rd & 24th March 2019.
- xiii. Participated as a chair person in North East Dental Show 2019 organised by IDA, Assam State Branch at Maniram Dewan Trade Centre, Guwahati, Assam on 23rd & 24th March 2019.

Dr. Shamurailatpam Priyadarshini

NATIONAL CONFERENCES & WORKSHOPS ATTENDED

- i) Attended 1st Eastern Zonal Conference of IACDE (East zone) held at Hotel Hindustan International, Kolkata on 4th and 5th August 2018.
- ii) Attended CDE programme on "Emerging new trends in Dental Practice" organized by IDA and FDI on 24th and 25th November 2018 at Gauhati Medical College Auditorium, Gauhati, Assam.

STATE CONFERENCES AND WORKSHOP ATTENDED

- i) Attended the lecture and demo in "CONTEMPORARY ENDODONTICS : GLIDE FROM MECHANICAL TO MACHINE" by Dr. Parteek Jain, organised by IDA Manipur State Branch at Classic Hotel, Imphal on 8th April 2018.
- ii) Modulated a CDE programme "TRIAD OF ENDODONTICS" on 19th May 2018 held at RIMS Dental college.
- iii) Participated in a training programme on "Good Clinical Practice, Current Regulatory and ethical requirements for conducting clinical trials/ Research in India including Schedule Y" on 5th and 6th June 2018 at Mini Auditorium, RIMS, Imphal.
- iv) Attended the lecture and demo in "EVOLUTION OF DIRECT AND INDIRECT COMPOSITE IN AESTHETIC DENTISTRY" by Dr. Niladri Maiti, organised by IDA Manipur State Branch at Classic Hotel, Imphal on 9th September 2018.
- v) Attended lecture and demonstration on "Esthetic Veneers" by Dr. Arun J on 27th November 2018 organized by Department of Conservative Dentistry and Endodontics, Dental college RIMS.

- vi) Attended 19th MANIPUR STATE DENTAL CONFERENCE on 8th and 9th December 2018 at auditorium of J.N.Institute of Medical Science, Porompat, Imphal.
- vii) Attended lecture and demonstration on “Basic life support” by Dr Bishwajit Alangbam. On 27th December 2018 at Mini Auditorium, RIMS. Imphal.
- viii) Attended lecture and demonstration on “Health promotion for all through life skills education” by Dr. Pradeep Banandur, NIMHAN, Bengaluru on 23th Feb 2019 at Mini Auditorium, RIMS, Imphal.
- ix) Attended CONS-ENDO DAY 2019 on 5th March 2019 at Department of Conservative Dentistry and Endodontics. RIMS Dental college. Attended 9th MEDICAL SOCIETY CONFERENCE (MESOCON) 2019 held on 16th March 2019 at Jubilee Hall, RIMS Imphal.

4. Publications of the Department/Unit:

1. Nandini D.B., Deepak B.S., Neonatal teeth: a case report with review of literature. Journal of advanced Clinical Research Insights 2018;5:84-87.
2. Nandini D.B., Deepak B.S., Blushwood berry extracts in cancer prevention: a promising future? Journal of advanced Clinical Research Insights 2018;5:58.
3. Neha S., Deepak B.S., Volumetric computed tomographic evaluation of calcium hydroxide removal using smear clear in combination with canal brush, passive ultrasonic irrigation and retreatment files: An In vitro study. Journal of Oral and Dental Health 2018;4(2):11-14.
4. Sherin Jose, Deepak B.S., Unwanted effects due to the interactions between dental materials and magnetic resonanace imaging: a review of literature. Restorative Dentistry & Endodontics 2018;43:e39(1-20).
5. Neha S., Deepak B.S., Middle mesial canal of the Mandibular first molar: A case report. Austin Dental Sciences 2018;3(1):1019.
6. Reddy PB, Nandini DB, Sreedevi R, Deepak BS., Benign Chondroid Syringioma affecting the upper lip: report of a rare case and review of literature. Journal of Oral and Maxillofacial pathology 2018;22:401-5.
7. Katakam D,Priyadarshini S,T.Premkata,et al.An in vitro Comparative evaluation of dentinal tubule occlusion by current desensitizing agents-a scanning electron microscopic study.J.Evolution Med Dent Sci.2019(04):243-247.
8. Dr.Babina Chirom, Dr. Rathika Rai, Dr. Sh. Priyadarshini, et al. An evaluation of retention of implant supported crown on short abutment with surface modifications using different luting agents. International journal of current research. May 2018(10) 05: 69814-69821

5. List of Research Projects: Nil

6. Academic achievements of teaching and non-teaching Staff-Fellowship/Training etc.:**Dr. Deepak B.S. :**

1. Taking theory and practical class for 1st, 2nd, 3rd, final year BDS students
2. Training Interns, 3rd and final year BDS students in clinical work
3. Managing OPD duties and treating patients on daily basis
4. Taking clinical discussions and demonstrations for students
5. Was appointed as internal examiner for the final year BDS clinical exams held by Manipur University.
6. Was appointed as external examiner for final year BDS at Regional Dental College, Guwahati.
7. Organized a CDE programme on Laminate Veneers at Dental College RIMS, Imphal on 27th Nov. 2018.
8. Conducted essay competition for undergraduates on April 5th on the occasion of Cons Endo day

Dr. Takhellambam Premlata Devi :

- i) OPD related works – all week days
- ii) Classes- Practical classes for BDS 1st year students, both theory and practical classes for BDS 2nd year students , training the students in the preclinical conservative lab , guiding the students in the clinical works and theory classes for 3rd year and 4th year BDS.
- iii) Assisting and teaching Interns in the clinic.
- iv) Being an Examiner for 2nd BDS Professional Examination 2018
- v) Being an Examiner, for 2nd BDS Professional Examination (Additional)2018

Dr. Shamurailatpam. Privadarshini

- i) OPD related works – all week days
- ii) Classes- Both theory and practical for BDS 2nd year students , training the students in the preclinical conservative lab , guiding the students in the clinical works and theory classes for 3rd year and 4th year BDS.
- iii) Assisting and teaching Interns in the clinic

7. Extracurricular activities/ achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report.:

Dr. Deepak B.S. : Reviewer for journal of Conservative Dentistry and Journal of Dental Education.

8. Courses running / conducted in the Dept. / Units:

- Under graduate teaching program for BDS students - 1st, 2nd, 3rd & Final Year.
- Internship training program for BDS students

9. Results of the examinations 2018-19:

(a) Post-graduate: Appeared: Not applicable Passes: Not applicable

(b) Undergraduate: **I) June 2018 BDS Examination (Regular Batch)**

i) 2nd BDS

Pre-Clinical Conservative Dentistry: Appeared 34 Passed 34

ii) 4th BDS Appeared 23 Passed 23

II) November 2018 BDS Examination (Additional Batch)

i) 2nd BDS

Pre-Clinical Conservative Dentistry : Appeared 07 Passed 07

ii) 4th BDS Appeared 08 Passed 08

10. Details of major equipments installed in the Department / Unit during 2018-19:
Nil

11. Patient care service (Male & Female separately) for concerned departments only.

a)	Patient attended in OPD	:	17830
b)	Patient admitted in the ward	:	Nil
c)	Major operations done	:	Nil
d)	Minor operations done	:	Nil
e)	Emergency cases (Casualty)	:	Nil
f)	Radiotherapy cases	:	Nil
g)	Deliveries	:	Not applicable
h)	Average OPD attendance	:	60 patients and more per day.
i)	Bed occupancy rate	:	Not applicable
j)	Average length of stay	:	Not applicable
k)	Total no. of deaths	:	Nil
l)	Death rate	:	Not applicable
m)	No. of postmortem examination	:	Not applicable
n)	No. of Investigations done	:	Nil
o)	No. of other (pl. specify cases) done	:	Nil

1. Details of National Programme undertaken by the Department / Unit : Nil

2. Miscellaneous activities (if any) : Nil

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -2

ORAL & MAXILLOFACIAL SURGERY

Teaching :

- | | | | |
|------|-----------------------|---|---------------------|
| i) | Dr. B. Praveen Reddy | – | Principal & HOD |
| ii) | Dr. W. Robindro Singh | – | Associate Professor |
| iii) | Dr. W. Tulsidas Singh | – | Assistant Professor |
| iv) | Dr. Braj Bhushan Mall | – | Assistant Professor |
| v) | Dr. N. Bankim | – | Tutor/Registrar |

1. Details of Seminar/Conference/Workshop organized by the Department/Unit: Nil

- a) International
- b) National
- c) Regional/Zonal
- d) State/Institutional

2. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- a) **International**
- b) **National**
- c) **Regional/Zonal**
- d) **State/Institutional**

- i. Dr. B. Praveen Reddy, presented a Guest Lecture on Medical Emergencies in Dental practice in 19th Annual Manipur State Dental Conference on 8th & 9th December 2018 at JNIMS, Imphal.
- ii. Dr. B. Praveen Reddy, chaired a session in 19th Annual Manipur State Dental Conference on 8th & 9th December 2018 at JNIMS, Imphal.

- iii. Dr. B. Praveen Reddy, Dr. W. Robindro, Dr. W. Tulsidas, Dr. Braj Bhushan Mall, attended CME program on ‘Endodontic Triad- Factors influencing success’ held on 18th May 2018 at Dental College, RIMS, Imphal, Manipur.
- iv. Dr. B. Praveen Reddy, Dr. W. Robindro, Dr. Braj Bhushan Mall, attended CDE program on ‘Esthetic veneers’ on 27th November 2018 at Dental College, RIMS, Imphal.
- v. Dr. B. Praveen Reddy, Dr. W. Robindro, Dr. Braj Bhushan Mall, attended CME program on ‘Health promotion for all through life-skills education’ on 23rd February 2019 at Mini Auditorium, RIMS, Imphal.
- vi. Dr. B. Praveen Reddy and Dr. N. Bankim attended the 19th Annual Manipur State Dental Conference on 8th & 9th December 2018 at JNIMS, Imphal.
- vii. Dr. B. Praveen Reddy attended the 9th Annual Conference of Medical Society (MESOCON) on 16th March 2019 at Jubilee Hall, RIMS, Imphal.
- viii. Dr. B. Praveen Reddy, Dr. W. Robindro, Dr. Braj Bhushan Mall, Dr. N. Bankim, attended workshop on ‘Basic life support’ jointly organized by IDA Manipur State Branch and Department of Periodontology, held on 27th December 2018 at Mini Auditorium, RIMS, Imphal

3. Publications of the Department/Unit:

- i) **Reddy PB, Nandini DB, Sreedevi R, Deepak BS. Benign chondroid syringoma affecting the upper lip:** Report of a rare case and review of literature. J Oral Maxillofac Pathol 2018; 22(3):401-405.
- ii) **Asrani S, Reddy PB, Dhirawani RB, Jain S, Pathak S, Asati P. Cryosurgery :** A simple tool to address oral lesions. Contempt Clin dent 2018;S17-22.
- iii) **Dhanalakshmi Ravikumar, Mahesh R, sharna Ningthoujam, Waikhom Robindro, Gayathri R, Vishnu Priya V, Genotypic characterization of Streptococcus mutans in child-mother pair –** A PCR based study, Journal of Oral biology and Craniofacial Research 8 (2018) 225-230.
- iv) **Dr. Poonam Singh, Dr. Braj Bhushan Mall, Nanobiomaterials in dental diagnostics :** A review, Journal of Advanced Clinical & Research Insights (2018),5,133-135.
- v) **Sunil K Mall, KY Girl, Archana chaurasia, Braj B mall, Gaurav Vishal, Angiolipoma of Cheek :** A rare case report, 10.5005/jp-journals-10039-103.

- 4. **Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency :** Nil
- 5. **Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:** Nil

6. **Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report : Nil**
7. **Courses running/conducted in the Dept./Units: BDS Course (III & IV Year)**
8. **Results of the examinations 2018-19:**
 - a) **Post Graduate:** Appeared Not Applicable Passed Not Applicable
4th BDS June 2018 Examination :
 - b) **Under Graduate :** Appeared 28 Passed 27
Supplementary 4th BDS October 2018 Examination :
 - c) **Under Graduate :** Appeared 06 Passed 06
9. **Details of major equipments installed in the Department/Unit during 2018-19 : Nil**
10. **Patient care service (Male & Female separately) for concerned departments only.**
 - i) Patient attended in OPD : 12884
 - ii) Patient admitted in the ward : 9
 - iii) Major operations done :
 - iv) Minor operations done : 714
 - v) Emergency cases (Casualty) : 52
 - vi) Radiotherapy cases : Nil
 - vii) Deliveries : Not Applicable
 - viii) Average OPD attendance : 47 per day.
 - ix) Bed occupancy rate : Not Applicable
 - x) Average length of stay : 7 days.
 - xi) Total no. of deaths : Nil
 - xii) Death rate : Zero
 - xiii) No. of postmortem examination : Zero
 - xiv) No. of Investigations done :
 - xv) No. of other (pl. specify cases) done : Not Applicable
11. **Details of National Programme undertaken by the Department / Unit : Nil**
12. **Miscellaneous activities (if any) : Nil**

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -3 ORAL MEDICINE AND RADIOLOGY

Teaching:

- i) Dr. Koijam Sashikumar Singh – Asstt. Professor
- ii) Dr. Deepak Ningombam Singh – Asstt. Professor
- iii) Dr. Gargi Yumnam – Tutor/Registrar

1. Details of Seminar/Conference/Workshop organized by the Department/Unit: Nil

- e) International
- f) National
- g) Regional/Zonal
- h) State/Institutional

2. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- e) **International**
- f) **National**

- **Dr. Koijam Sashikumar Singh:**

- i. Attended Indian Academy of Oral Medicine and Radiology XXX National Conference 2018 held in Udaipur (Rajasthan)
- ii. Presented paper on “Hemifacial Hypertrophy: A case report” in Indian Academy of Oral Medicine and Radiology XXX National Conference 2018 at Udaipur (Rajasthan)
- iii. I was Chairperson of a scientific session during Indian Academy of Oral Medicine and Radiology XXX National Conference 2018 in Udaipur (Rajasthan)

- g) **Regional/Zonal**

- h) **State/Institutional**

- **Dr. Koijam Sashikumar Singh**

- i. I was the Chairman, Scientific Committee of the 19th Manipur State Dental

- Conference held on 8th and 9th December, 2018 at J.N. Institute of Medical Sciences, Porompat, Imphal East organised by IDA, Manipur State Branch
- ii. Presented a scientific paper on the topic “Parotid duct sialolithiasis” in the 3rd Session of the Medical Society 2018-19 held on 22nd December, 2018 at Mini Auditorium, RIMS, Imphal
- iii. Attended a two day training program on “Good clinical practice, Current regulatory and ethical requirements for conducting clinical trials/research in India including Schedule Y” held at RIMS, Imphal on 5th and 6th June, 2018
- iv. Attended a CME on “Approach to a child with Autism and Attention Deficit Hyperkinetic Disorder” on 2nd, July 2018 held at Mini auditorium, RIMS
- v. Attended a CME on “Reconstructive Microsurgery” on 5th, September 2018 at Mini Auditorium, RIMS
- vi. Attended MESOCON 2019 held on 16th March, 2019 at Jubilee Hall, RIMS, Imphal
- vii. Attended a programme on “Becoming a good doctor” at mini auditorium, RIMS
- viii. Attended CDE Programme on “Evolution of direct and indirect composite in aesthetic dentistry” by Dr. Niladri Maiti on September 9, 2018 in Imphal
- ix. Attended CDE Programme on “Contemporary Endodontic: Guide from mechanical to machine” by Dr. Pratik Jain AT Hotel Classic on 8th April, 2018
- x. Attended lecture and demonstration on Esthetics Veneers on 27th Nov 2018.
- xi. Attended workshop on Basic Life Support on 27th Dec, 2018 at Mini Auditorium, RIMS, Imphal.

• **Dr. Deepak Ningombam Singh**

- i. Attended lecture and demonstration on Esthetics Veneers on 27th Nov 2018.
- ii. Presented a scientific paper on the topic “Herpes Zoster: A Case Report” in 19th Manipur State Dental Conference which was held on 8th& 9th Dec 2018.
- iii. Attended workshop on Basic Life Support on 27th Dec, 2018 at Mini Auditorium, RIMS, Imphal.
- iv. Participated as Delegate Person in the CME on “Antimicrobial Stewardship Programme” organized by RIMS, Imphal under the AMSP, ICMR, New Delhi on 15th March, 2019.
- v. Attended the 9th MESOCON – 2019 on 16th March, at Jubilee Hall, RIMS, Imphal.
- vi. Attended a programme on “Becoming a good doctor” at mini auditorium, RIMS
- vii. Attended CDE Programme on “Evolution of direct and indirect composite in aesthetic dentistry” by Dr. Niladri Maiti on September 9, 2018 in Imphal
- viii. Attended CDE Programme on “Contemporary Endodontic: Guide from mechanical to machine” by Dr. Pratik Jain AT Hotel Classic on 8th April, 2018

- **Dr. Gargi Yumnam**
i. Attended a CME programme organized by Microbiology Department RIMS at Jubilee hall .
- 3. Publications of the Department/Unit: Nil**
- 4. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency : Nil**
- 5. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:**
- Dr. Koiyam Sashikumar Singh: Awarded “COMMUNITY SERVICE AWARD” by the Indian Academy of Oral Medicine and Radiology in recognition of the commitment to the organization and providing health care services to community on 24th November, 2018
- 6. Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report : Nil**
- 7. Courses running/conducted in the Dept./Units: BDS Course (III & IV Year)**
- 8. Results of the examinations 2018-19:**
- d) Post Graduate : Appeared Not Applicable Passed Not Applicable
4th BDS 2018 Examination :
- a) Undergraduate :
- Regular batch:
 - Appeared: 24 (Passed: 24; Failed: 0)
 - Supplementary batch:
 - Appeared: 4 (Passed: 4; Failed: 0)
- 9. Details of major equipments installed in the Department/Unit during 2018-19 : Nil**
- 10. Patient care service (Male & Female separately) for concerned departments only.**
- i) Patient attended in OPD: 12022 (male), 13145 (female)
ii) Patient admitted in the ward:
iii) Major operations done:
iv) Minor operations done:

- v) Emergency cases (Casualty):
- vi) Radiotherapy cases:
- vii) Deliveries: Not Applicable
- viii) Average OPD attendance: 1001.83 (males)/ month, 1095.41 (females)/month
- ix) Bed occupancy rate:
- x) Average length of stay:
- xi) Total no. of deaths:
- xii) Death rate:
- xiii) No. of postmortem examination:
- xiv) No. of Investigations done:
- xv) No. of other (pl. specify cases) done:

11. Details of National Programme undertaken by the Department/ Unit: Nil

12. Miscellaneous activities (if any) : Nil

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -4 ORAL PATHOLOGY & MICROBIOLOGY

1. Teaching

i)	Dr. Nandini D.B.	—	Professor & Head
ii)	Dr. Ngairangbam Sanjeeta	—	Associate Professor
iii)	Dr. Sumita Banerjee	—	Assistant professor
iv)	Dr. P. Aparna Devi	—	Assistant professor

2. **Details of Seminar / Conference / Workshop organized by the Department / Unit:** Nil

3. **Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:**

a) **International conference:**

- i). Dr. Nandini D.B guided and co-authored Scientific Paper presentation titled “Tooth as a source of DNA in Forensic Odontology” presented by Dr. Juniya Grace Joji (Intern) at FDI World Dental Federation organised by Indian Dental Association held on 24th& 25th November 2018 at Gawahati Medical College Auditorium, Guwahati, Assam.

b) **National conference:**

- i). Dr. Nandini D.B attended XXVII National Conference of Indian Association of Oral & Maxillofacial Pathologists, 16th-18th November 2018, Amritsar, Punjab.

c) **State/Zonal/ Institutional conferences/seminars:**

- ix) Dr. Nandini D.B attended CME program on ‘Endodontic Triad- Factors influencing success’ held on 18th May 2018 at Dental College, RIMS, Imphal, Manipur

- x) Dr. Nandini D.B, Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee and Dr. Aparnadevi P. attended CDE program on 'Esthetic veneers' on 27th November 2018 at Dental College, RIMS, Imphal.
- xi) Dr. Nandini D.B, Dr. Ngairangbam Sanjeeta and Dr. Sumita Banerjee attended CME program on 'Health promotion for all through life-skills education' on 23rd February 2019 at Mini Auditorium, RIMS, Imphal.
- xii) Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee and Dr. Aparnadevi P. attended the 19th Annual Manipur State Dental Conference on 8th & 9th December 2018 at JNIMS, Imphal.
- xiii) Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee and Dr. Aparnadevi P. attended the 9th Annual Conference of Medical Society (MESOCON) on 16th March 2019 at Jubilee Hall, RIMS, Imphal.
- xiv) Dr. Ngairangbam Sanjeeta attended CDE program on 'Contemporary Endodontics: Glide from mechanical to machine' held on 8th April 2018 at Classic Hotel, Imphal.
- xv) Dr. Ngairangbam Sanjeeta attended lecture on "Musculoskeletal disorders" on the occasion of International Women's Day 2019 on 8th March 2019 held at Hotel Classic, Imphal.
- xvi) Dr. Ngairangbam Sanjeeta and Dr. Aparnadevi P. attended workshop on 'Basic life support' jointly organized by IDA Manipur State Branch and Department of Periodontology, held on 27th December 2018 at Mini Auditorium, RIMS, Imphal
- xvii) Dr. Nandini D.B and Dr Sumita Banerjee participated in the sensitization workshop on "Life Skills Education" in celebration of International Woman's Day 2019 held on 8th March 2019 at IMA House, Lamphelpat, Manipur.

4. Publications of the Department/Unit:

- vi. Prakruthi BV, **Nandini DB**, Donoghue M, Praveen SB, Kumar KP, Ashwini R. Effects of salivary thiocyanate levels on oral mucosa in young adult smokers: A biochemical and cytological study. J Oral Maxillofac Pathol 2018;22(2);204-9.
- vii) Naik SV, Naik DS, **Nandini DB**, Deepak BS. Neonatal teeth - A case report with review of literature. J Adv Clin Res Insights 2018; 5: 84-87.
- viii) **Nandini DB**, Rao RS, Deepak BS. Blushwood berry extracts in cancer prevention: A promising future? J Adv Clin Res Insights 2018;5:58.
- ix) **Nandini DB**, Rao RS, Patil SB, Raj AT. Assessing the potential role of calcitonin in cancer. World J Dent 2018;9(4):253-254.
- x) Alka K, Amberkar VS, Mohan KP, **Nandini DB**, Vidyasagar B. Estimation of salivary Candida albicans counts in asthmatic adult patients taking anti-asthmatic medication for 3–5 years. J Oral Maxillofac Pathol 2018;22(3):341-346.

- xi) Reddy PB, **Nandini DB**, Sreedevi R, Deepak BS. Benign chondroid syringoma affecting the upper lip: Report of a rare case and review of literature. J Oral Maxillofac Pathol 2018;22(3):401-405.
- xii) **Nandini DB**, Rao RS, Patil S, Raj AT. Applications and limitations of mouse models in oral oncology: A critical appraisal. World J Dent 2018;9(6):527-531.
- xiii) **Sanjeeta N**, Nandini DB, Banerjee S, Devi PA. Giant cell fibroma: A case report with review of literature. J Med Radiol Pathol Surg 2018;5:11-13.
- xiv) Wairokpam BD, Yeluri R, **Ngairangbam S**, Khundrakpam E. Applicability of various body weight status classifications for the caries-free 3-6-year old school going children of Mathura city. J Med Soc 2018;32:12-7.

5. List of Research Projects: Original research titled “Association of Cheiloscopy and Dermatoglyphics among North Eastern Population.” Dr. Sumita Banerjee as Principal Investigator and it is a self-funded study.

6. Academic achievements of teaching and non-teaching Staff-Fellowship/Training etc:

- Dr. Nandini D.B was invited as a Guest speaker and presented Guest Lecture titled “Pediatric Neoplasms: Unlocking the mystery behind biologically distinct entities” at XXVII National Conference of IAOMP 2018, 16th-18th November 2018 held at Radisson blue, Amritsar, Punjab.
- Dr. Nandini D.B was a Chairperson for Post-Graduate Scientific Paper Presentation in XXVII National Conference of Indian Association of Oral & Maxillofacial Pathologists 2017, 16th-18th November 2018 held at Radisson blue, Amritsar, Punjab.
- Best Student Scientific Paper Award- Dr. Nandini D.B guided and co-authored Scientific Paper presentation titled “Tooth as a source of DNA in Forensic Odontology” presented by Dr. Juniya Grace Joji (Intern) which was awarded Best student scientific paper award at 19th Annual Manipur State Dental Conference on 8th & 9th December 2018 at JNIMS, Imphal.
- Dr. Nandini D.B has been Paper setter for D. Y. Patil University, Pune, Maharashtra. and Manipur University, Imphal, Manipur.
- Dr. Nandini D.B has been a scientific reviewer for International Journal of Oral Health Sciences.
- Dr. Nandini D.B has been an Editorial board member for Journal of Advanced Clinical Research Insights.
- Dr. Ngairangbam Sanjeeta was Internal Examiner for the 3rd BDS professional examinations under Manipur University

- Dr. Ngairangbam Sanjeeta was External Examiner for the BDS Professional examinations at Regional Dental College, under Srimanta Sankaradeva University of Health Sciences, Guwahati.
- Dr. Sumita Banerjee presented scientific paper titled “Altered expression of mitochondrial antioxidants in oral squamous cell carcinoma.” during 19th Annual Manipur State Dental Conference held on 8th & 9th December 2018 at JNIMS, Imphal.
- Dr. Sumita Banerjee presented Scientific Paper as a Guest speaker on “Antioxidant alterations and susceptibility of oral cancer” at Guru Nanak Institute of Dental Science and Research, Kolkata on 4th February 2019
- Dr. Sumita Banerjee was Internal Examiner for 1st BDS professional examinations under Manipur University.
- Dr. Aparnadevi P. was Modulator for 3rd year BDS Exam 2018.

7. Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report.

- Dr. Nandini D.B is a Life Member of Indian Association of Oral Maxillofacial Pathologists, Indian Association of Forensic Odontology, Indian Dental Association- Davangere Branch and Indian Red Cross Society.
- Dr. Ngairangbam Sanjeeta is a Life member of Indian Association of Oral Maxillofacial Pathologists and Indian Society of Dental Research and Annual member of Indian Dental Association, Manipur Branch,
- Dr. Sumita Banerjee became member of International Association of Oral and Maxillofacial Pathologists, United Kingdom. Dr. Sumita Banerjee is a Life member for Indian Dental Association, West Bengal Branch
- Dr. P. Aparna Devi is an Annual member for Indian Dental Association, Manipur Branch

8. Courses running / conducted in the Dept. / Units:

- Under graduate teaching program for BDS students - 1st, 2nd and 3rd year
- Internship training program for BDS students

9. Results of the examinations 2018-19:

(a) Post-graduate: Appeared: Not applicable Passes: Not applicable

(b) Undergraduate: **I) June 2018 BDS Examination (Regular Batch)**

i)	1 st BDS	Appeared – 41	Passes – 40
ii)	3 rd BDS	Appeared – Nil	Passes – Nil

II) November 2018 BDS Examination (Additional Batch)

i)	1 st BDS	Appeared – 7	Passes – 7
ii)	3 rd BDS	Appeared – 5	Passes – 5

10. Details of major equipments installed in the Department / Unit during 2018-19:

Wall mounted still Distilled water plant Manesty type (4 litres/hour), Stainless steel, Labco- 1 in number

11. Patient care service (Male & Female separately) for concerned departments only.

- a) Patient attended in OPD: Not applicable
- b) Patient admitted in the ward: Nil
- c) Major operations done: Nil
- d) Minor operations done: Nil
- e) Emergency cases (Casualty): Nil
- f) Radiotherapy cases: Nil
- g) Deliveries: Not applicable
- h) Average OPD attendance: Nil
- i) Bed occupancy rate: Not applicable
- j) Average length of stay: Not applicable
- k) Total no. of deaths: Nil
- l) Death rate: Not applicable
- m) No. of postmortem examination: Not applicable
- n) No. of Investigations done: Nil
- o) No. of other (pl. specify cases) done: Nil

12. Details of National Programme undertaken by the Department/ Unit: Nil**13. Miscellaneous activities (if any): Nil**

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -5

ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Teaching :

- | | | | |
|----|-------------------------|---|---------------------|
| 1. | Dr. O. Brajachand Singh | - | Associate Professor |
| 2. | Dr. Laishram Bijaya | - | Assistant Professor |
| 3. | Dr. Khumanthem Savana | - | Assistant Professor |

1. Details of Seminar/ Conference/ Workshop organized by the Department/ Unit: NIL

2. Details of Seminar/ Conference/ Workshop attended by the Staff (including chairing a session/ presenting a paper/ being a moderator/ being panelist/ guest lecture/ oration etc.

- a. The 6th Scientific Session of the Medical Society 2017-18 at Mini Auditorium , Rims, Imphal held on the 21st of April 2018.
- b. CME Programme on “Endodontic Triad – Factors Influencing Success” held on the 18th of May, 2018 at Dental College, Rims, Imphal.
- c. 7th Scientific Session of the Medical Society 2017-18 at Mini Auditorium, Rims, Imphal held on the 20th of May 2018.
- d. CME on “Approach to a child with Autism and Attention Deficit Hyperkinetic Disorder” conducted by the Medical Society, RIMS, Imphal on the 2nd of July 2018.
- e. 9th Scientific Session of the Medical Society 2017-18 on “Clinicopathological Conference” at Mini Auditorium, Rims, Imphal held on the 21st July 2018.
- f. Lecture cum workshop on “Evolution of direct & indirect composite in aesthetic dentistry” organized by the IDA Manipur State Branch at Classic Hotel on the 9th of September, 2018.
- g. CME on “Reconstructive Microsurgery” conducted by the Medical Society, RIMS, Imphal on the 5th of September 2018.

- h. 19th Manipur State Dental conference & 29th Annual General Body meetings of IDA Manipur State Branch on 8th and 9th December 2018 at Main Auditorium, J.N. Institute of Medical Sciences, Porompat, Imphal East.
- i. Seminar on 20th December 2018 at Dental College Rims on ragging (guidelines of Dental Council of India).
- j. 3rd Scientific session of Medical Society 2018-19 on 22nd December 2018 at Mini Auditorium of Regional institute of Medical Sciences (RIMS), Imphal
- k. CDE Programme on “Basic Life Support” on 27th Dec., 2018 at Mini-auditorium RIMS.
- l. CDE Programme on “Anterior Aesthetic Restoration” on 10th January, 2019 at lecture Hall No. 2 Dental College, RIMS, Imphal
- m. Video Conference for the soft launch of the e-Classroom project of NMCN project in Mini auditorium, RIMS, Imphal
- n. 5th Scientific session of Medical Society 2018-19 on 16th February 2019 at Mini Auditorium of Regional institute of Medical Sciences (RIMS), Imphal
- o. CME Programme on “Health Promotion for All through Life-skills education” on 23rd February, 2019 at Mini Auditorium of Regional institute of Medical Sciences (RIMS), Imphal
- p. Lecture on “Musculo-skeletal Disorders among Dentist” in relation to International Women Day on 8th March, 2019 at Classic Hotel, Imphal.
- q. CME on Antimicrobial Stewardship(AMS) on 15th march 2019 at Mini auditorium , lecture hall complex , RIMS, Imphal

3. Publication of the Department/ Unit: NIL

4. Details of research projects undertaken by the Department/ Unit (ongoing/ completed during the period under report) excluding P.G. thesis work showing the funding agency: NIL

5. Academic achievements of teaching and non-teaching staff-Fellowship/ Training etc.

- a. Training Programme on “Good Clinical Practice” at Mini Auditorium , Rims, Imphal held on the 5th & 6th of June 2018.
- b. Completed ADA Certification program conducted by Abbott.

6. Extracurricular activities/ achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report: NIL

7. Courses running/ conducted in the Depts./ Unit:

- a. Bachelor of Dental Surgery (BDS)

8. Result of examinations:

- 4th BDS Professional Examination, June 2018
Appeared: 28 students appeared in the Examination and only 25 students cleared the Examination.
- 4th BDS Professional Supplementary Batch Examination, November 2018
4 students appeared in the Examination and all 4 students cleared the Examination.

9. Details of major equipments installed in the Department: NIL

10. Patient care service (Male & Female separately) for concerned departments only.

- a. Patient attended in OPD: 472
- | | |
|---------|-----|
| Male: | 182 |
| Female: | 290 |

11. Details of National programme undertaken by the department/ Unit: NIL

12. Miscellaneous activities (if any): NIL

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -6 PAEDIATRIC AND PREVENTIVE DENTISTRY

1. Faculty members:

- i) Dr. Wairokpam Bhoomika Devi – Assistant Professor
- ii) Dr. Rajkumari Sarada Devi – Tutor

2. Details of Seminar/Conference/Workshop organized by the Department/Unit: Nil

- i. International
- ii. National
- iii. Regional/Zonal
- iv. State/Institutional

3. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- i. International
- ii. National
- iii. Regional/Zonal

Dr. R.K. Sarada Devi : Continuing Dental education Programme organized by Indian Dental Association and FDI World Dental Federation on 'Emerging New Trends in Dental Practice on 24th and 25th November 2018 at Guwahati Medical College, Assam.

a) State/Institutional

- i) Dr. Wairokpam Bhoomika Devi: Participated in a training programme on

“Good Clinical Practice, current Regulatory and ethical requirements for conducting clinical trials/Research in India including Schedule Y” on 5th and 6th June 2018 at Mini Auditorium, RIMS, Imphal.

ii) Dr. R.K. Sarada Devi : Continuing Dental Education programme organized by Indian Dental Association, Manipur State branch on ‘Contemporary Endodontics – Glide from mechanical to machine’ by Dr. Prateek Jain on 8th April 2018 at the Classic Hotel Imphal.

iii) Dr. R.K. Sarada Devi : Continuing Dental Education programme organized by Indian Dental Association, Manipur State branch on ‘Evolution of Direct and Indirect Composite in Aesthetic Dentistry’ by Dr. Niladri Maiti on September 9, 2018 in Imphal.

iv) Dr. R.K. Sarada Devi : Continuing Dental Education programme organized by Department of Conservative Dentistry and Endodontics on Esthetic Veneers on 27th November 2018 at Dental College RIMS, Imphal.

v) Dr. Wairokpam Bhoomika Devi and Dr. R.K. Sarada Devi : 1^{9th} Manipur State Dental Conference organized by Indian Dental Association, Manipur State branch on 8th and 9th December 2018.

vi) Dr. R.K. Sarada Devi: Workshop Organised by Department of Periodontology, Dental College RIMS, Imphal and Indian Dental Association, Manipur State branch on 27th December 2018 on ‘Basic life Support’ by Dr. Bishwajeet Elangbam.

vii) Dr. Wairokpam Bhoomika Devi and Dr. R.K. Sarada Devi: 9th MESOCON 2019 Annual Conference of Medical Society on 16th March 2019 at Jubilee Hall, RIMS, Imphal.

viii) Dr. R.K. Sarada Devi: Continuing Medical Education on Antimicrobial Stewardship Programme organized by RIMS, Imphal under the AMSP, ICMR, New Delhi on 15th March, 2019 at RIMS.

Paper presentation and guest speaker.

i) Dr. Wairokpam Bhoomika Devi: presented a paper on the topic titled, ‘Can Central Giant Cell Granuloma be treated Non Surgically Successfully?’ during the 19th Manipur State Dental Conference, 2018 held at JNIMS, Imphal on 8th and 9th December 2018.

ii) Dr. Wairokpam Bhoomika Devi: invited as expert in LIVE phone-in programme HELLO DOCTOR on 1st March 2019 at 7:00am at All India Radio, Imphal on the topic, “Dental caries in Children and its treatment”.

4. Publications of the Department/Unit:

- i) Dr. Wairokpam Bhoomika Devi, Dr R.K. Sarada Devi: “Prevalence and characteristics of Supernumerary teeth in Pediatric population of North East India”. Journal of South Asian Association of Pediatric Dentistry, Volume 1 issue 2 (July-December 2018).
- ii) Microleakage assessment of repaired pit and fissure sealants using different surface treatment – An in vitro study. (Journal of Indian society of Pedodontics and Preventive Dentistry-JISPPD, REVIEW ON PROCESS) – Dr. Sarada Devi.

5. Details of research projects undertaken by the Department/Unit (ongoing/ completed during the period under report) excluding P.G. thesis work showing the funding agency : Nil**6. Academic achievements of teaching and non-teaching staff-Fellowship/ Training etc: `Nil****7. Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report : Nil****8. Courses running/conducted in the Dept./Units: BDS Course (III & IV Year)****9. Results of the examinations 2018-19:**

a) Post Graduate : Appeared Not Applicable Passed Not Applicable
 4th BDS 2018 Examination:

Regular:

a) Undergraduate: Appeared 24 Passed 24

Supplementary:

b) Undergraduate: Appeared 05 Passed 05

10. Details of major equipments installed in the Department/Unit during 2018-19 : Nil**11. Patient care service (Male & Female separately) for concerned departments only.**

- i) Patient attended in OPD : 10,074
- ii) Patient admitted in the ward :

iii)	Major operations done	:	
iv)	Minor operations done	:	
v)	Emergency cases (Casualty)	:	
vi)	Radiotherapy cases	:	Nil
vii)	Deliveries	:	Not Applicable
viii)	Average OPD attendance	:	839
ix)	Bed occupancy rate	:	
x)	Average length of stay	:	
xi)	Total no. of deaths	:	
xii)	Death rate	:	
xiii)	No. of postmortem examination	:	
xiv)	No. of Investigations done	:	
xv)	No. of other (pl. specify cases) done	:	

12. Details of National Programme undertaken by the Department/ Unit: Nil

Miscellaneous activities (if any) : Nil

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -7 PERIODONTOLOGY

Teaching :

- | | | |
|-------------------------------|---|---------------------|
| 1. Dr. S. SubhasChandra Singh | - | Associate Professor |
| 2. Dr. Tanya Nandkeoliar | - | Assistant Professor |
| 3. Dr. H. Birla Devi | - | Senior Registrar |

2. Details of Seminar / Conference / Workshop organized by the Department / Unit:

- i. A workshop on “Basic Life Support” was organized by Dept of Periodontology, Dental College, RIMS, Imphal & IDA, Manipur State Branch, on 27th December 2018 at Mini Auditorrium.

3. Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

- i. Attended two days training programme on “Good Clinical Practice, Current regulatory and Ethical requirements for conducting clinical trials/ research in India including Schedule Y” held at RIMS, organized by Dept of Biotechnology, Ministry of Science & Technology, Govt of India on 5th – 6th June 2018.
- ii. Presented a paper on “Idiopathic Gingival Fibromatosis- A Case Report with a 6 year follow-up” at the 43rd National Conference Indian Society of Periodontology” in Chandigarh, 5th to 7th October 2018.
- iii. Invited as a Guest speaker in the scientific Session of 49th Assam State Annual Dental Conference held at Guwahati, Assam on 23rd November 2018.
- iv. Attended the CDE programme on “Emerging New Trends In Dental Practice” organized by IDA & FDI World Dental Federation on 24th & 25th November 2018.

- v. Attended the CDE programme on “Esthetic Veneers” organized by Dept of Conservative Dentistry & Endodontics, RIMS, Imphal on 27th November 2018.
- vi. Attended and presented a paper “Diagnosing a Diagnostic Dilemma” at the 19th Manipur State Dental Conference, held at the Auditorium, JNIMS, Imphal on 8th & 9th December, 2018.
- vii. Chairperson for a scientific session at the 1^{9th} Manipur State Dental Conference, held at the Auditorium, JNIMS, Imphal on 8th & 9th December, 2018.
- viii. Attended and organized workshop on “Basic Life Support” organized by Dept of Periodontology, Dental College, RIMS, Imphal & IDA, Manipur State Branch, on 27th December 2018.
- ix. Attended and Chaired a scientific session at the 72nd Indian Dental Conference, 18th to 20th January, 2019, at Indore Madhya Pradesh.
- x. Attended a CME on “Antimicrobial Stewardship Programme” organized by RIMS, Imphal under the AMSP, ICMR, New Delhi on 15th March 2019.
- xi. Had attended MESOCON 2019 at Jubilee Hall, RIMS on 16th March 2019.

Dr Tanya Nandkeoliar:

- a. Participated in **Workshop on Basic Biostatistics** w.e.f 21-23 Sept 2018 at SGPGL, Lucknow
- b. Attended 31st conference conducted by **Indian Society of Dental Research** w.e.f 28- 30 Sept 2018 held at D.Y Patil Dental College, Navi Mumbai
- c. Paper Presentation entitled “**Ameloblastoma Presenting as a gingival Growth: An Exceptionally rare entity and diagnostic dilemma**” at **ISDR Conference** w.e.f. 28- 30 Sept 2018 at D.Y Patil Dental College, Navi Mumbai
- d. Chairing Paper Presentation session at **31st ISDR Conference** on 29.09.18 at D.Y Patil Dental College, Mumbai
- e. Contributed as a part of RIMS, Imphal for donating to the **Manipur Chief Minister’s Relief Fund** voluntarily in the month of July 2018.
- f. Participated in the sensitization workshop on “**Life Skills Education**” in celebration of International Women’s Day 2019 held on 8th March 2019 at IMA House, Imphal, Manipur
- g. Participated as Delegate/ Resource person in the CME on “**Antimicrobial Stewardship Programme**” organized by RIMS, Imphal under the AMSP, ICMR, New Delhi on 15th March 2019 at RIMS, Imphal
- h. Participated as Delegate in the **9th Medical Society Conference (MESOCON-2019)** on 16th March 2019 at RIMS, Imphal, Manipur

4. Publications of the Department/Unit:

Dr. Tanya Nandkeoliar :

- a. **Nandkeoliar T, Ranjan Deb K. Face Transplant: A Revolutionary Approach and Role of Dentist.** J Adv Clin Res Ins. 2018; 5: 127-132
- b. **Pandey P, Nandkeoliar T, Bains R et al. Use of mineral trioxide aggregate for retreatment of a tooth with large periapical lesion, wide-open apices and vertical root fracture.** BMJ case rep 2018;1-5
- c. **Pandey P, Nandkeoliar T, Singh D et al. Refurbishing the Pink and the White. Surgical Crown Lengthening in Esthetic Zone- A 5 Year Follow Up.** J Pierre Fauchard Acad (India Section) 2018; 32: 71- 74

5. List of Research Projects:

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:

7. Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report.

8. Courses running / conducted in the Dept. / Units: BDS Course and Teaching programme for the same.

9. Results of the examinations 2018-19:

a) **Post Graduate** : Appeared Not Applicable Passed Not Applicable

4th BDS June 2018 Examination:

b) **Under Graduate** : Appeared **24** Passed **24**

10. Details of major equipments installed in the Department / Unit during 2018-19.

11. Patient care service (Male & Female separately) for concerned departments only.

- i) Patient attended in OPD : 10,268
- ii) Patient admitted in the ward :
- iii) Major operations done :
- iv) Minor operations done : 134

v)	Emergency cases (Casualty)	:	
vi)	Radiotherapy cases	:	
vii)	Deliveries	:	
viii)	Average OPD attendance	:	30-40 Per day
ix)	Bed occupancy rate	:	
x)	Average length of stay	:	
xi)	Total no. of deaths	:	
xii)	Death rate	:	
xiii)	No. of postmortem examination	:	
xiv)	No. of Investigations done:	:	
xv)	No. of other (pl. specify cases) done	:	

12. Details of National Programme undertaken by the Department / Unit:

13. Miscellaneous activities (if any) : NIL

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -8 PROSTHODONTICS AND CROWN & BRIDGE

1 Teaching :

- | | | |
|------|------------------------------|-----------------------|
| i) | Dr. Rajesh Singh Nongthombam | - Associate Professor |
| ii) | Dr. Nitai Debnath | - Associate Professor |
| iii) | Dr. Babina Chirom | - Assistant Professor |
| iv) | Dr. Arunoday Kumar | - Assistant Professor |

2 Details of Seminar /Conference / Workshop organised by the Department / Unit

- a) International
- b) National
- c) Regional /Zonal
- d) State / Institutional

3 Details of Seminar / Conference / Workshop attended by the staff (including chairing a session / presenting a paper / being a moderator /being panelist / guest lecture / oration etc.

- a) International : NA
- b) National :
 1. Dr. Nitai Debnath Attended 25th ISOICON Jaipur 27th – 30th 2018. Presented a scientific paper on “Occlusal consideration of Dental implant” .
 2. Dr. Babina Chirom has attended National Implant Symposium 2018 conducted by the Genesis Implant Academy on 14th April 2018, at New Delhi.
 3. Dr. Arunoday Kumar :
 - a) Attended National Conference at 46th IPS National Conference at Mangalore, Karnataka from 15th to 18th November, 2018.

- b) Presented a Paper at 46th IPS National Conference held in Mangalore, Karnataka from 15th to 18th November, 2018.
- c) Chaired one scientific session at 46th IPS National Conference held in Mangalore, Karnataka from 15th to 18th November, 2018.
- c) Regional /Zonal : NA
- d) State / Institutional:

1. Dr. Rajesh Singh Nongthombam

- a) Attended the 9th MESOCON 2019 at Jubilee Hall, RIMS, organized by the Medical Society, RIMS, Imphal.
- b) Attended State Dental Conference at 19th Manipur State Dental conference held on 8th and 9th December, 2018 at JNIMS, Imphal.
- c) 3th Scientific Session of the Medical Society 2018-2019 held on 22nd December 2018 at Mini Auditorium, RIMS, Imphal.

Programes attendance/ Participation:

- a) Continuing Dental education programme on “esthetics veneers” held on 27/11/2018 at RIMS, Dental College organised by Department of Conservative and Endodontics.
 - b) Continuing Dental education programme on “Basic life support” held on 27/12/2018 at rims, mini auditorium, organised by department of periodontics, dental college.
- 2. Dr. Nitai Debnath:** Attended State Dental Conference at 19th Manipur State Dental conference held on 8th and 9th December, 2018 at JNIMS, Imphal.

Programes attendance/ Participation:

- a) Attended workshop on “GOOD CLINICAL PRACTICE current regulatory and ethical requirements for conducting clinical trials/ research in India including schedule Y” on 5th and 6th June 2018 at RIMS Imphal.
- b) Continuing dental education programme on “esthetics veneers” held on 27/11/2018 at rims, dental college organised by department of conservative and endodontics.
- c) Continuing dental education programme on “basic life support” held on 27/12/2018 at rims, mini auditorium, organised by department of periodontics, dental college.
- d) Attended CDE program on “Evolution of direct and indirect Composite in Aesthetic dentistry” on 9th sept 2018 at Hotel Classic.

3. Dr. Babina Chirom:

- 1. Dr. Babina Chirom attended CME program on Endodontic Traid – Factors Affecting Success on 18th May 2018 at RIMS, Imphal
- 2. Dr. Babina Chirom attended two days training program on “Good Clinical Practice, Current regulatory and ethical requirements for conducting clinical trials / research in India including Schedule Y on 5th & 6th June 2018 at RIMS, Imphal

DENTAL COLLEGE

DENTAL COLLEGE, RIMS, IMPHAL

Sub Speciality -9 PUBLIC HEALTH DENTISTRY

1 Teaching :

- | | | |
|-----------------------------|---|---------------------|
| 1. Dr. Nandita Kshetrimayum | - | Associate Professor |
| 2. Dr. Wahengbam Malvika | - | Tutor |

2 Details of Seminar/Conference/Workshop organized by the Department/Unit: Nil

3 Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a Session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.

a) International:

- i) Dr.Nandita Kshetrimayum attended the 23rd European Association of Dental Public Health and 24th SESPO Congress at Mallorca, Spain from Oct 18-20th, 2018.
- ii) Dr.Nandita Kshetrimayum attended the 96th General Session and Exhibition of the IADR, held in conjunction with the IADR Pan European Regional Congress. at London, England from July 25-28, 2018.

b) National:

- i) Dr.Nandita Kshetrimayum attended the DBT Foldscope Orientation Workshop organized by the Department of Biotechnology (DBT), Government of India at International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi on 16th April 2018.

c) State/Institutional

- i) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the Continuing Dental Educational Programme on the topic “Oral Cancer & its Management” on 20th May 2019 at Hotel Imphal, Imphal.

- ii) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the 19th Annual Conference of the Indian Dental Association on 8th and 9th December, 2018 at JNIMS Auditorium.
- iii) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the CME Programme on “Endodontic Triad – Factors Influencing Success” held on the 18th of May, 2018 at Dental College, Rims, Imphal.
- iv) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the CME on “Approach to a child with Autism and Attention Deficit Hyperkinetic Disorder” conducted by the Medical Society, RIMS, Imphal on the 2nd of July 2018.
- v) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the 9th Scientific Session of the Medical Society 2017-18 on “Clinicopathological Conference” at Mini Auditorium, Rims, Imphal held on the 21st July 2018.
- vi) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the 19th Manipur State Dental conference & 29th Annual General Body meetings of IDA Manipur Sate Branch on 8th and 9th December 2018 at Main Auditorium, J.N. Institute of Medical Sciences, Porompat, Imphal East.
- vii) Dr. Nandita Kshetrimayum presented the Seminar on 20th December 2018 at Dental College Rims on ragging (guidelines of Dental Council of India).
- viii) Dr.Malvika Wahengbam attended the CDE Programme on “Basic Life Support” on 27th Dec., 2018 at Mini-auditorium RIMS.
- ix) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the CDE Programme on “ Anterior Aesthetic Restoration” on 10th January, 2019 at lecture Hall No. 2 Dental College, RIMS, Imphal
- x) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the Video Conference for the soft launch of the e-Classroom project of NMCN project in Mini auditorium, RIMS, Imphal
- xi) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the 9th MESOCON2019 on 16th March 2019 at Jubilee Hall of Regional institute of Medical Sciences (RIMS), Imphal
- xii) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the CME Programme on “ Health Promotion for All though Life-skills education” on 23rd February, 2019 at Mini Auditorium of Regional institute of Medical Sciences (RIMS), Imphal
- xiii) Dr. Nandita Kshetrimayum and Dr.Malvika Wahengbam attended the Lecture on “Musculo-skeletal Disorders among Dentist” in relation to International Women Day on 8th March, 2019 at Classic Hotel, Imphal.

4 Publication of the Department/Unit:

- i. Iyer K, Krishnamurthy A, Pathak M, Krishnan L, **Kshetrimayum N**, Moothedath M. Oral health taking a back seat at primary health centers of Bangalore urban district, India – A situation analysis. J Family Med Prim Care 2019; 8:251-5.
- ii. **Nandita Kshetrimayum**, Bennadi D, Sibyl S. Stress among staff nurses: A hospital- based study. J Nat Sci Med. Jan 2018. Ahead of print. DOI: 10.4103/JNSM.JNSM_24_18
- iii. Darshana Bennadi, Saravanan. A.V, Sibyl S , **Nandita Kshetrimayum**. Knowledge, Attitudes, Practices and Perceived Barriers towards Tobacco Cessation Counseling Among Future Dentists. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018; 1(6): 78-82.

5 Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

Ongoing:

- 1) Project name: Pilot project on “Pit and fissure sealant programme” under the National Oral Health Programme, MoHFW, Govt. of India.
Funding: Ministry of Health and Family welfare, Govt. of India.
- 2) Project name: “To evaluate the effectiveness of oral health education among School children using foldscope to demonstrate micro-organisms in the plaque.
Funding: Department of Biotechnology, Govt. of India.

6 Academic achievements of teaching non-teaching staff-Fellowship/Training etc.

- i. Dr Nandita Kshetrimayum received the IADR Cariology Research Group Travel award 2018 at the 96th General Session & Exhibition of the International Association for Dental Research, London, United Kingdom.
- ii. Dr Nandita Kshetrimayum received the Training Programme on “Good Clinical Practice” at Mini Auditorium , Rims, Imphal held on the 5th& 6th of June 2018.

7 Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) –

Dr. Nandita Kshetrimayum –

- i. Became the International member of International Association of Dental Research 2018 (IADR ID-776020).
- ii. Membership for 2019 of European Association of Public Health Dentistry.
- iii. Appointed as

- 8 Courses running/conducted in the Department./Unit : BDS Course (III & IV)**
- 9 Result of the examinations (s):**
(a) Post-graduate : Not applicable
(b) Undergraduate :
4th BDS Professional Examination, June 2018
Appeared: 25 Passed: 23
4th BDS Professional Supplementary Batch Examination, November 2018
Appeared: 7 Passed: 7
- 10 Details of major equipments installed in the Department/Unit.** Nil
- 11 Patient care service for concerned Department: (Conducted camps every week)**
- 12 Details of National Programme undertaken by the Department/Unit:** Nil
- 13 Miscellaneous activities (if any):** Nil

ANAESTHESIOLOGY

1. Staff Position :

a) *Teaching staff*

Name		Designation
1. Dr. L.Deban Singh	-	Professor & Head
2. Dr.Kh.Maniram Singh	-	Professor
3. Dr.S.Sarat Singh	-	Professor
4. Dr.R.K.Gojendra Singh	-	Professor
5. Dr.L.Pradipkumar Singh	-	Professor
6. Dr.N.Ratan Singh	-	Associate Professor
7. Dr.N.Anita Devi	-	Associate Professor
8. Dr.Th. Rupendra Singh	-	Associate Professor
9. Dr. L.Chaoba Singh	-	Associate Professor
10. Dr.L.Eshori Devi	-	Assistant Professor
11. Dr.T.Hemjit Singh	-	Assistant Professor
12. Dr. Y.Arunkumar Singh	-	Assistant Professor
13. Dr. A.Jack Meitei	-	Assistant Professor
14. Dr.M Binarani Devi	-	Senior Registrar
15. Dr.M.Brajagopal Singh	-	Senior Registrar
16. Dr.Konsam Jina Devi	-	Senior Resident
17. Dr.Ksh.Sandeep	-	Senior Resident
18. Dr.M. Priyadashini	-	Senior Resident
19. Dr.H.Kenedy	-	Senior Resident

2. Detail of seminar/Conference/Workshop organized by the Departments/ Unit.

International – Nil

National – Nil

Regional/Zonal – Nil

State – A CME on “setting up of a pain clinic” was organized on 9th March 2019 at RIMS, Imphal.

3. Details of Seminar/Conference/Workshop attended (including chairing a session/ presenting a paper/being a moderator/being a panelist/guest lecture/ oration etc.)

a) International : Nil

b) National :

- iv. 66th Annual National Conference of ISACON 2018 at Agra, U.P. from 26th – 29th November 2018 - Attended by Prof.Kh.Maniram Singh, Dr. L. Chaoba Singh, Dr.T.Hemjit Singh, Dr.A.Jack Meitei & Dr.M.Priyadashini Sharma.
- v. Dr.L.Chaoba Singh delivered a lecture on “USG Regional Anaesthesia : Update on safety, feasibility and cost, an evidence based analysis” at 66th Annual National Conference of ISACON 2018 at Agra, U.P. from 26th – 29th November 2018
- vi. Dr.L.Chaoba Singh attended 6th Annual Best of Brussel, Pune on 6th to 8th July 2018
- vii. Dr.L.Chaoba Singh delivered a lecture on “Changing Trends from Landmark to Neurostimulation” at 8th National Conference of academy of Regional Anaesthesia of India(AORA),Trivandrum on 10th to 12th August 2018
- viii. Dr.L.Chaoba Singh attended 8th National Conference of academy of Regional Anaesthesia of India(AORA),Trivandrum on 10th to 12th August 2018.
- ix. 8th National Conference of academy of Regional Anaesthesia of India (AORA),Trivandrum on 10th to 12th August 2018.

c) Regional/ Zonal :

- i. ISACON NE 2018, Imphal held from 7th to 9th Sept. 2018 - Attended by all the Gazetted staffs of the Department.
- ii. Prof.L.Deban Singh, Prof. Kh.Maniram Singh, Prof.S.Sarat Singh, Prof.R.K.Gojendra Singh, Prof.L.PradiPKumar Singh, Dr.N.Ratan Singh, Dr.N.Anita Devi, Dr.T.Rupendra Singh, Dr.L.Chaoba Singh, Dr.L.Eshori Devi, Dr.T.Hemjit Singh & Dr.Y.Arunkumar Singh chaired a scientific session at ISACON NE 2018, Imphal held from 7th to 9th Sept. 2018 at JNIMS, Imphal.

- iii. Dr.L.Chaoba Singh attended 25th Annual Conference of Indian Society of Critical Care Medicine, Mumbai on 30th January to 3rd February 2019.

d) State/ Institutional :

- i. AMAMECON 2018, IMA, Imphal - Attended by all the Gazetted staffs of the Department.
- ii. Prof.L.Deban Singh chaired in the CME & live workshop on “Cooled Radiofrequency ablation(RF) held at JNIMS, Imphal on 23rd December 2018.
- iii. Prof.L.Deban Singh, Prof.S.Sarat Singh, Prof.R.K.Gojendra Singh, Prof.L.Pradipkumar Singh & Dr.N.Ratan Singh attended at MESOCON 2019 on 16th March 2018
- iv. Prof.L.Pradipkumar Singh & Dr.N.Ratan Singh participated in “Good clinical practice: Current regulatory and ethical requirements for conducting clinical trials/ research on India including Schedule Y – on the 5th & 6th June 2018, RIMS, Imphal, Manipur and received the merit award.
- v. Dr.N.Ratan Singh attended CME on “Antimicrobial stewardship Program” on the 15th March 2019, RIMS, Imphal, Manipur
- vi. Dr.L.Chaoba Singh was chairperson on “Recent advances in PE- prophylaxis and management at 3rd CRIRITALK 2018 Guwahati from 20-23 Sept. 2018.
- vii. Dr.L.Chaoba Singh attended Mid Term CME by ISA Assam at Kaziranga on 30-31 March 2019.
- viii. Dr.L.Chaoba Singh attended and moderate on “Rational use of antibiotics in present scenario” at CME and panel discussion ISSCM, Imphal City Branch on 16th June 2018
- ix. Dr.L.Chaoba Singh was the speaker on “Prevention of device associated infection” as observation of the Global Hand Hygiene on 15th Oct.2018 at RIMS, Imphal.
- x. Prof.L.Deban Singh, Prof.S.Sarat Singh, Prof.R.K.Gojendra Singh, Prof.L.Pradipkumar Singh, Dr.N.Ratan Singh & Dr.L.Chaoba Singh attended CME on CPR Indian Guideline(ISA) at JNIMS, Imphal on 27th Oct.2018.
- xi. Prof.L.Deban Singh chaired a CME on CPR Indian Guideline(ISA) at JNIMS, Imphal on 27th Oct.2018.
- xii. All the Gazetted staffs of the Department attended in the CME on “setting up of a pain clinic” on 9th March 2019 at RIMS, Imphal.

- xiii. Dr.T.Hemjit Singh was the speaker in the CME on “setting up of a pain clinic” on 9th March 2019 at RIMS, Imphal.
- xiv. Prof.L.Deban Singh, Prof.S.Sarat Singh, Prof.L.Pradipkumar Singh & Dr.N.Ratan Singh & Dr.L.Chaoba Singh attended workshop on “Resuscitation Skill” organized by Indian Society of Critical Care Medicine, Imphal City Branch & IMA, Manipur State Branch at IMA House, Lamphelpat Imphal on 27th Oct.2018.
- xv. Dr.L.Chaoba Singh was Faculty for the workshop on “Resuscitation Skill” organized by Indian Society of Critical Care Medicine, Imphal City Branch & IMA, Manipur State Branch at IMA House, Lamphelpat Imphal on 27th Oct.2018.
- xvi. Prof.L.Deban Singh and Dr.L.Chaoba Singh attended 29th NE Obstetric and Gynecology Societies Conference (NEOGSCON),Imphal on 21-23 December 2018.
- xvii. Dr.L.Chaoba Singh presented a topic on “Obstetric Collapse – Anaesthesia perspective” at 29th NE Obstetric and Gynecology Societies Conference (NEOGSCON),Imphal on 21-23 December 2018.
- xviii. Dr.L.Chaoba Singh attended and delivered a lecture on “Antiplatelets, anticoagulant and anaesthesia: recent update vs my experience” at 3rd CRIRITALK 2018 Guwahati from 20-23 Sept. 2018.
- xix. Dr.Y.Arunkumar Singh was the speaker in the “World Anaesthesia Day” for the scientific session organized by Department of Anaesthesiology, RIMS, Imphal on 16th Oct.2018.

4. Publications of the Department/ Unit:

- a. Low dose ketamine pretreatment for alleviation of propofol injection pain – A study. Indian Journal of Clinical Anaesthesia, April-June, 2018;5(2):170-4.
- b. A comparative study of the modified Mallampadi classification with the ratio of patients height to thyromental distance and upper lip bite test in predicting difficult laryngoscopy. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018 April.;17(4 Ver.14).
- c. Effect of epidural nalbuphine vs butorphanol for postoperative analgesia in combined spinal epidural anaesthesia (CSEA) technique in abdominal hysterectomy – a comparative study. IOSR-Journal of Dental and Medical Sciences(IOSR-JDMS) 2019 March;18(3,Ver.15):39-44.

5. Details of research project undertaken by the Department/unit : Nil

6. Academic achievements of teaching and non- Teaching staffs :

- a. Dr.Y.Arunkumar Singh is selected for undergoing International Postgraduate Diploma of Interventional Pain Medicine by the Universities of Korea and Montpellier, France.

7. Extracurricular activities/achievements of the Teaching and non-teaching staffs.

- a. All the faculties are Life member of Indian Society of Anesthesiologists.
- b. All the faculties are Life member of the Medical Society, RIMS, Imphal.
- c. All the faculties are Life member of the Indian Medical Association.
- d. Dr.N.Ratan Singh is Life member of the Indian College of Anesthesiologists
- e. Dr.L.Chaoba Singh is Life member of AORA, ISSP and ISCCM.
- f. Prof.L.Deban Singh is President of ISA, Manipur State Branch for the year 2018-2020
- g. Prof.L.Deban Singh is Vice-President of Teachers' and Medical Officers' Association (TAMOA), RIMS, Imphal for the year 2019
- h. Dr.A.Jack Meitei is Secretary of ISA, Manipur State Branch for the year 2018-2020

8. Courses running/ conducted in the Dept. / Units : M.D.in Anesthesiology**9. Result of examination(s):**

- a) Postgraduate : MD Appeared -10 Passed – 10

10. Details of major equipments in the Department.

- | | |
|--|---------|
| a) Anaesthesia Work station | 3 Nos. |
| b) ABG | 4 No. |
| c) Fibreoptic bronchoscope | 3 No. |
| d) ICU Ventilator | 4 Nos. |
| e) Multiparameter monitoring-Noninvasive with Capnometer(Nihon Kohden) | 21 Nos. |
| f) Multiparameter monitoring-invasive (Nihon Kohden) | 3 Nos. |
| g) Multiparameter monitoring-noninvasive, Star XL | 4 Nos. |
| h) Multiparameter monitoring-noninvasive (Clarity) | 2 Nos. |
| i) C.V.P monitor | 58 Nos. |
| j) Boyle's Basic | 13 Nos. |

k)	Sterrad 50 sterilizer	1No.
l)	Syringe Infusion pump	6 Nos.
m)	Cardiac defibrillator	12 Nos.
n)	Nerve locator	2 Nos.
a)	Periphreal nerve stimulator	2 Nos.
b)	Light wand with illuminator	1 No.
c)	Combitube	1 No.
d)	Ambu bags (Child & Adult)	8 Nos.
e)	LCD Projector	2 Nos.
f)	Overhead projector	1 No.
g)	Slide projector	1 No.
h)	Laptop PC (Lenovo)	1 No.
i)	Airway trainer dummy	1 No.
j)	Advanced CPC resuscitator dummy	1 No.
k)	Neonatal airway resuscitator dummy	1 No.
l)	CVP cannulation trainer dummy	1 No.
m)	Humidifier	6 Nos.
n)	White Board	1 No.
o)	Projector Screen	1 No.
p)	BIS Monitor	2 Nos.

11. Patient care service.

a)	Operation done-		
i)	Major operation	-	6,554
ii)	Minor operation	-	1,883
b)	Total number of death	-	Nil
c)	Death rate	-	Nil

12. Details of National Programme undertaken by the Department/Units : Nil

13. Miscellaneous activities (if any) : Nil

ANATOMY

1. Staff Position:

a) Teaching staff

1. Dr.N. Damayanti Devi	-	Professor
2. Dr. Ch. Rajendra Singh	-	Professor
3. Dr.Th. Naranbabu Singh	-	Professor& HOD
4. Dr. N. Saratchandra Singh	-	Professor
5. Dr. M. Matum Singh	-	Professor
6. Dr. R.K. Ajita	-	Professor
7. Dr. A. Jaishree Devi	-	Professor
8. Dr. Ch. Rajlakshmi	-	Associate Professor
9. Dr. I. Deven Singh	-	Associate Professor
10. Dr. Purnabati Soraisam	-	Associate Professor
11. Dr. G.Tempy Sangma	-	Assistant Professor
12. Dr. Leon R. Guria	-	Senior Resident
13. Dr. Y. Elizabeth Devi	-	Senior Resident

2. Details of Seminars/Conference/Workshop organized by the Department/Unit:

- a) International
- b) National
- c) Regional/Zonal
- d) State/Institutional

3. Details of Seminars/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- a) International
- b) National
- i) **Dr. G. Tempy Sangma** attended and presented a Paper on the topic “Anatomical Variations in Number of Pulmonary Veins Drainage into the Left Atrium: A Case report” in NATCON66 National Conference of Anatomical Society of India organized at AIIMS, Rishikesh held from 12th – 14th Nov, 2018 and also Pre-Conference CME Workshop on “Hands on Workshop on Virtual 3D Dissector” held on 11th Nov, 2018.

- ii) **Prof. Th. Naranbabu Singh** attended and chaired a scientific session in NATCON66 National Conference of Anatomical Society of India organized at AIIMS, Rishikesh held from 12th – 14th Nov, 2018 and also Pre-Conference CME Workshop on “Hands on Workshop on Virtual 3D Dissector” held on 11th Nov, 2018.
- iii) **Prof. Aribam Jaishree Devi** attended and chaired a scientific session in NATCON66 National Conference of Anatomical Society of India organized at AIIMS, Rishikesh held from 12th – 14th Nov, 2018.
- iv) **Prof. Th. Naranbabu Singh** attended NMOCON Lucknow from 8th to 9th December, 2018.
- v) **Prof. Aribam Jaishree Devi** attend 08th National Conference of SOCA at Sri Ramchandra Institute of Higher Education and Research, Chennai from 07th – 09th Feb, 2019.
- c) Regional/Zonal
- d) State/Institutional
- i) **Dr. Ch. Rajlakshmi, Dr. I. Deven Singh** attended AMAEMECON 2018 held on 08th and 09th Dec, 2018 at IMA House.
- e) **Prof. Th. Naranbabu Singh, Prof. R. K. Ajita, Prof. A. Jaishree Devi, Dr. Ch. Rajlakshmi, Dr. Purnabati S.** attended 09th MESOCON held on 16th March, 2019 organised by Medical Society, RIMS.
- f) **Dr. Ch. Rajlakshmi** attended Clinicopathological conference organized by Medical Society, RIMS held in July, 2018

4. Publication of the Department /Unit:

- i) Banik S, **Singh DI** Communication between Profunda Femoris and Popliteal Vein: An Anatomical Variation. IOSR Journal of Dental and Medical Sciences (ISOR-JDMS). Volume 17, Issue 7 Ver. 11 (july. 2018), PP 19-20.
- ii) Ksh. Gyaneshwari, **Ch. Rajlakshmi, Th. Naranbabu**, L. Ranjit Singh, Guria Leon R. Ultrasonographic measurement of femur length as a predictor of menstrual age and study their relationship in fetuses of Manipur. IOSR-JDMS 2018, 17 (12/3); 09-14.
- iii) **Purnabati S., G. Tempy Sangma** “A Study on the Variations of Pulmonary Veins Draining into the Left Atrium in Manipur Population” in Scholars Journal of Applied Medical Sciences (SJAMS) Volume - 6: Issue – 10E (Oct, 2018).
- iv) **R.K. Ajita, A. Jaishree Devi** “On Absence of Right Horizontal Fissure and Left Oblique Fissure in a Pair of Lungs – A Cadaveric Case Report at International Journal of Advance Research.

- v) Huidrom Rajshree¹, Kaini Pfoze², **Th Naranbabu Singh³**, Y Ibochouba Singh⁴. Morphogenesis of colon in human foetuses. IOSR-JDMS. Vol 17. Issue9 ver .6 September 2018. Pp 62-66.

5. Details of research project undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency. –NIL

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
i) **Dr. Purnabati S.** participated in the 2 days training programme on “Good Clinical Practice, Current regulatory and ethical requirements for conducting clinical trials/ research in India including Schedule” held at Regional Institute of Medical Sciences, Imphal, Manipur on 05th& 06th June, 2018.

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, Obtained during the period under report. –NIL–

8. Course running/conducted in the Deptts./Units. –NIL

9. Result of the examination (s)

a) Post-graduate:

MD/MS Examination, May, 2018.

Appeared – 02

Passed – 02

b) Undergraduate:

The First Professional MBBS Examination, July, 2018

Appeared –103

Passed –90

The First Professional MBBS Examination, Supplementary (Jan), 2019

Appeared –13

Passed –13

The First Professional BDS Examination June, 2018

Appeared –44

Passed –40

The First Professional BDS Examination (Supplementary) November, 2018

Appeared –07

Passed –07

10. Details of major equipments installed in the Department/Unit. –NIL–

11. Patient care service (Male & Female separately) for concerned departments only. –NIL–

12. Details of National Programme undertaken by the Department/Unit:

13. Miscellaneous activities (if any):

BIOCHEMISTRY

1. Staff Position:

A. *Teaching staff*

	Name		Designation
i.	Dr. M. Amuba Singh	-	Professor
ii.	Dr. L. Shaini Devi	-	Professor & Head
iii.	Dr. Sangeeta Naorem	-	Associate Professor
iv.	Dr. Davina Hijam	-	Assistant Professor
v.	Dr. Ng. Arunkumar Singh	-	Assistant Professor
vi.	Dr. Victoria Ksh.	-	Sr. Resident

B. **Non-Teaching:**

<u>Name</u>	<u>Designation</u>
Dr. L. Kamala Devi	Biochemist

2. Details of Seminar/Conference/Workshop organized by the Department/Unit.

- i) Symposium on Liver for 1st MBBS held on 23rd February, 2019,

3. Details of Seminar/Conference/Workshop attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

a) **International**

- i. Global Cardio Diabetes Conclave (GCDC) at The Lalit, Mumbai from 28th – 30th Sept., 2018 and presented a paper entitled “Interleukin in Type 2 Diabetes Mellitus in Manipur”.-
Dr. Davina H.

b) **National**

- i. 26th Annual Conference of Association of Medical Biochemist of India held at Lady Hardinge College, New Delhi from 15th to 18th Nov., 2018 and presented a poster “Cystatic C in Thyroid Disorder”.
- Prof. L. Shaini
- ii. 26th Annual Conference of Association of Medical Biochemist of India held at Lady Hardinge College, New Delhi from 15th to 18th Nov., 2018 and presented a poster “Evaluation of B- type Natriuretic peptide as a diagnostic marker in patients of myocardial infarction”.
- Dr. Sangeeta N.

- iii. 26th Annual Conference of Association of Medical Biochemist of India held at Lady Hardinge College, New Delhi from 15th to 18th Nov., 2018 and presented a poster “Study of Serum hsCRP in newly detected hypothyroid adults”.
- Dr. Victoria Ksh.

c) **Regional/Zonal** – Nil

d) **State/Institutional**

- i. 34th All Manipur Medical Conference (AMAMECON 2018) held at IMA House on 8th – 9th Dec., 2018 attended by Dr. Davina H. & Dr. Ng. Arunkumar Singh.
- ii. Moderated a scientific paper in the scientific session of Medical Society, RIMS in the month of November, 2018 by Dr. Ng. Arunkumar Singh.
- iii. Moderated a scientific paper “Study of Serum Uric Acid in hypertensice patients” in 7th scientific session of Medical Society in RIMS on 19th May 2018 by Prof. L. Shaini.
- iv. CME on approach to a child with Autism and attention deficit Hyperkinetic Disorder attended by Prof. L. Shaini Devi & Dr. Sangeeta N. held on 2nd July, 2018, at RIMS.
- v. 23rd Annual Conference of Association of Surgeons (ASIMANICON 2018) held at JNIMS, Imphal on 11th – 12th Oct., 2018 – Dr. Davina H. & Dr. Ng. Arunkumar Singh.
- vi. Good Clinical Practice – Current regulatory and ethical requirements for conducting clinical trials and research in India held at RIMS, Imphal on June 5th – 6th, 2018. – Dr. Sangeeta N., Dr. Davina H.
- vii. Seminar on “Effect of exercise in Young and Old- How and where does Exercise Act” in March, 2019 organised by Department of Physiology at RIMS – Prof. L. Shaini, Dr. Sangeeta N., Dr. Davina H & Dr. Ng. Arunkumar Singh.

4. Publication of the Department /Unit.

- i. Serum Lipid profile in Preeclampsia, IOSR, Journal of Dental and Medical Sciences (IOSR-JDMS) – Vol 17, Issue 01, Ver 11 Issue (2018); PP 06-11.
- ii. Blood Glucose level in term and preterm newborn, Journal of Dental and Medical Sciences IOSR-JDMS, Vol 17, Issue 11 Ver 12 (Nov 2018) PP 12-14
- iii. Evaluation of Plasma Leptin in Type 2 Mellitus in IOSR-JDMS Vol. 18 (1) Ser-8. Jan.2019; P 31-35

5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.
-Nil

6. Academic achievements of teaching and non-teaching staff Fellowship/Training etc.

- i. Completed the course of “Health Research Fundamentals” an NIE – ICMR e-certificate course conducted by ICMR – National Institute of Epidemiology – Prof. L. Shaini, & Dr. Sangeeta N.

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) - Membership of National/International professional bodies, obtained during the period under report.

- i. Academic editor of Asian Journal of Research in Medical and Pharmaceutical Sciences from 1/8/17 – 31/7/21 – Dr. Davina H.
- ii. Reviewer of various journals – Journal of complementary and alternative medical research, International Journal of Biochemistry Research & Review. – Dr. Davina H.
- iii. Presently a State Working Committee (SWC) Member of Indian Medical Association, Manipur State Branch- Dr. Ng. Arunkumar Singh.
- iv. Life Member of Indian Science Congress – Dr. Ng. Arunkumar Singh.
- v. Member, School of Medical Sciences Manipur – Prof. L. Shaini.
- vi. Life Member, Association of Medical Biochemists of India – Prof. L. Shaini, Dr. Sangeeta N, Dr. Davina H & Dr. Arunkumar Singh.
- vii. Organized the 9th Medical Society Conference (MESOCON - 2019) on 16th March, 2019 in the capacity of Convener, Scientific Sub-committee. – Dr. Ng. Arunkumar Singh.
- viii. Organized the 34th All Manipur Medical Conference (AMAMECON-2018) on 8th & 9th Dec., 2018 in the capacity of Convener Staff Sub-committee.- Dr. Ng. Arunkumar Singh
- ix. Member of the Local Research Advisory Committee (LRAC) of MRU, RIMS till February, 2019 – Dr. Arunkumar Singh.

8. Courses running/conducted in the Deptts./Units. Nil**9. Result of the examination (s)**

(a) Post-graduate : (April, 2019)	Appeared - 4	Passed - 4
Undergraduate: (July, 2018)	Appeared - 97	Passed - 80
(Jan., 2019)	Appeared - 16	Passed - 12

10. Details of major equipments installed in the Department /Unit:

- i. High Performance Liquid Chromatography System (HPLC) - 1 no.

11. No. of investigations done in the Department of Biochemistry during the period.

1.	Glucose	-	45640
2.	Urea	-	46130
3.	Creatinine	-	46130
4.	Electrolyte	-	103712
5.	Total Bilirubin	-	39540
6.	Direct Bilirubin	-	39540
7.	Total Protein	-	39540
8.	Albumin	-	39540
9.	Globulin	-	39540
10.	GOT	-	39540
11.	GPT	-	39540
12.	ALT	-	39540
13.	ALP	-	39540
14.	AST	-	39540
15.	GGT	-	39540
16.	Uric Acid	-	1904
17.	Lipid Profile	-	44350
18.	Phosphorous	-	98
19.	Calcium	-	459
20.	ART	-	2631
21.	T ₃	-	4964
22.	T ₄	-	5001
23.	TSH	-	9416
24.	ANA	-	888
25.	Anti d s.DNA	-	188
26.	CEA	-	69
27.	β-HCG	-	01
Total no. of investigations		-	7,46,521/-

(Seven lakhs forty-six thousand five hundred & twenty-one, only)

12. Details of National Programme undertaken by the Department/Unit: Nil.**13. Miscellaneous activities (if any):**

CARDIOLOGY

1. Teaching

Name	Designation
Dr. Th. Sachin Deba Singh	Professor & Head

2. Details of Seminar/Conference/Workshop organized by the Department/Unit NIL

- a) International
- b) National
- c) Regional/Zonal
- d) State/Institutional

3. Details of Seminar/Conference/Workshop attended by the Staff(including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc. -NIL

- a) International
 - i)
 - ii)
- b) National
 - i)
 - ii)
- c) Regional/Zonal
 - i)
 - ii)
- d) State/Institutional
 - i)
 - ii)

4. Publication of the Department/Unit:

The list of papers should be reported as departmental list and not under the name of individual staff.

- i) CLINICAL PROFILE OF CONGENITAL HEART DISEASE IN RIMS HOSPITAL, JMSCR DEC, 2018.

5. Details of research projects undertaken by the Department/Unit(ongoing/completed during period under report)excluding P.G.thesis work showing the funding agency. - NIL

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc. –NIL

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities)-Membership of National/International professional bodies, obtained during the period under report. - NIL

8. Courses running/conducted in the Deptts./Units. - NIL

9. Result of the examinations(s): - NA

(a) Post-graduate:	Appeared.....	Passed.....
(b) Undergraduate:	Appeared.....	Passed.....

10. Details of major equipments installed in the Department/Unit.

11. Patient care service(Male&Female separately)for concerned departments only.

a) Patient attended in OPD	- 1794 (M: 991. F:803)
b) Patient admitted in the ward	- 761 (M:546. F:215)
C) Major operation done	- NIL
d) Minor operation done	- 261
e) Emergency cases(Casualty)	- NIL
f) Radiotherapy cases	- NIL
g) Deliveries	- NIL
h) Average OPD attendance	- NIL
i) Bed occupancy rate	- 50/WEEK
j) Average length of stay	- >100%
k) Total No.of deaths	- 5 to6 Days
l) Death rate	- 7.5%
m) No. of postmortem examination	- NIL
n) No. of Investigations done	- 61 (CORONARY ANGIO)
o) No. of other (pl. specify) cases done	- NIL

12. Details of National Programme undertaken by the Department/Unit:

13. Miscellaneous activities (if any):

CLINICAL PSYCHOLOGY

1. Staff Position:

a) Teaching staff

I. Dr. R.K. Lenin Singh	-	Prof. & HOD (i/c)
II. Dr. Sameeta Ng.	-	Assistant Professor
III. Dr. L. Roshan Singh	-	Assistant Professor
IV. Mrs. N.K. Premika Devi	-	Assistant Professor
V. Mr. Mihir Kumar Th.	-	Assistant Professor
VI. Mrs. W. Rebecca Devi	-	Assistant Professor

3. Details of Seminar/Conference/Workshop organized by the Department/Unit

- a) International : Nil
- b) National : Nil
- c) Regional/Zonal : Nil
- d) State/Institutional : NIL

4. Details of Seminar/Conference/Workshop attended by the Staff (including chairing a session/presenting a paper/being a moderator/ being panelist/guest lecture/oration etc.

- a) International : Nil
- b) National :

Dr. Sameeta Ng.

1. Participated as delegate on “World Mental Health Day” observance on 10th October 2018 at Jubilee Hall, RIMS, Imphal, organized by the Department of Psychiatry, RIMS, Imphal.

Dr. L Roshan Singh

- a) Participated as a delegate in the XIX Annual conference of IPS, Manipur State Branch – MANIPSYCON 2018 organized by Indian Psychiatric Society, Manipur state branch on 12th December 2018 at Classic Hotel, North AOC, Imphal.

Mihir Kumar Th.

1. Participated as delegate in the XIX Annual Conference of IPS, Manipur State Branch – MANIPCON, 2018 organized by Indian Psychiatric Society, Manipur State Branch on 12th of December at Classic Hotel, North AOC, Imphal.
2. Participated as delegate on “World Mental Health Day” observance on 10th October 2018 at Jubilee Hall, RIMS, Imphal, organized by the Department of Psychiatry, RIMS, Imphal.

c) Regional/Zonal :**Dr. Sameeta Ng.**

1. Participated as delegate in the 9th Medical Society Conference (MESOCON – 2019) held at Jubilee Hall, RIMS on 16th March 2019.

Dr. L Roshan Singh

- a) Co-Investigator of the project “**Consortium on Vulnerability to Externalizing Disorder and Addiction (cVEDA)**” funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, conducted by the Department of Psychiatry, RIMS, Imphal coordinated by National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore for a period of 3 years **w.e.f. May 2016** (Continuing....).
- b) Participated as a trainee on a two days training programme on “**good clinical practice, currently regulatory and ethical requirements for conducting clinical trials/research in India including Schedule Y**” held at the RIMS, Imphal on June 05-06, 2018 organized by Clinical Development Service Agency (CDSA), an extramural unit of the translational health and technology institute, Department of Biotechnology, Ministry of Science and Technology, Government of India.
- c) Attended as a resource person in an orientation programme on IEDSS organized for Head Master/Principals of Government secondary and higher secondary schools of Manipur on 6th August 2018 at the conference hall RMSA, Babupara, Imphal.
- d) Participated as a resource person cum guest of honour on “Observance of 26th World Mental Health Day 2018” organised by Sports Authority of India North East Regional Centre, Imphal held on 12th October 2018 at SAI NERC Takyel Imphal.
- e) Participated as a trainee in a “**Training of trainers for life skill education in Manipur**”, organized by National Mental Health Programme and State Health Society, National Health Mission, Manipur held at Classic Hotel Conference Hall, North AOC, Imphal from 18th to 23rd February, 2019.
- f) Participated as a resource person in the 2 days seminar on the theme “Abstinence possible” A holistic approach to intervene Alcoholic and drug dependence held at new lambulane Baptist Church, New Checkon, organised by Eternal life church international in collaboration with Department of psychiatry, RIMS, Imphal from 28th to 29th March, 2019.

- g) Participated as a resource person on a “One day awareness program on understanding adolescence and parenting” which was held on 31st March 2019 at Lamlong higher secondary school organised by PHIDAM Coaching Centre.

Mihir Kumar Th.

- a. Participated as delegate in the 2 Days Seminar on the theme Abstinence Possible : A holistic approach to intervene Alcoholic and Drug Dependence organized by Eternal Life Church International (ELCI) in collaboration with Department of Psychiatry, RIMS, Imphal from 28th to 29th March, 2019.
- b. Participated as delegate in the 9th Medical Society Conference (MESOCON – 2019) held at Jubilee Hall, RIMS on 16th March 2019.

Dr. W.Rebecca

- a. Participated as Resource person in One Day Workshop on the theme “Positive Youth Development” and delivered a session on “Adolescence – The Wonder Years” at OMCRS Home, Langol on 28th September 2018.
 - b. Participated as Resource person in One Day Workshop on the theme “Positive youth Development” and delivered a session on “Adolescence – The Wonder Years” at World Road Church, near Areca School, 2nd MR, North AOC, Imphal on 18th Oct 2018.
 - c. Participated as Resource person in One Day workshop on the theme “Guidance and Counselling” and delivered a session on “Test Anxiety and its Management” at Bhaktivedanta Institute Mission School, Nongban Enkhol, Tiddim Road, Near ISKON temple, Manipur on 24th Nov 2018.
 - d. Participated as delegate in the 2 Days Seminar on the theme Abstinence Possible : A holistic approach to intervene Alcoholic and Drug Dependence organized by Eternal Life Church International (ELCI) in collaboration with Department of Psychiatry, RIMS, Imphal from 28th to 29th March, 2019.
 - e. Participated as delegate in the 9th Medical Society Conference (MESOCON – 2019) held at Jubilee Hall, RIMS on 16th March 2019.
- d) State/Institutional :

5.

6. Publication of the Department /Unit:

Dr. Sameeta Ng.

Sameeta Ng, Romila Thoudam, NK. Premika , “Socio-demographic factors and mathematics anxiety among adolescents” at International Journal of Scientific Research, Vol – 8, Issue – 3, March 2019.

Dr.W.Rebecca

“Expressed Emotion and its Relation with Anxiety in Caregivers of Psychiatric Patients”,
H.Naobi & Dr.W.Rebecca in International Journal of Indian Psychology, Vol:6, Issue:4,
October-December, 2018, Page 128-138.

7. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. theses work showing the funding agency: **NIL**

8. Academic achievements of teaching and non-teaching staff-Fellowship/Training :

Dr. Sameeta Ng

- a. Participated as a trainee on a two days training programme on **“good clinical practice, currently regulatory and ethical requirements for conducting clinical trials/research in India including Schedule Y”** held at the RIMS, Imphal on June 05-06, 2018 organized by Clinical Development Service Agency (CDSA), an extramural unit of the translational health and technology institute, Department of Biotechnology, Ministry of Science and Technology, Government of India.
- b. External Examiner at Central Institute of Psychiatry (CIP), Ranchi, from 11th to 13th November 2018.

9. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National Level activities) – Membership of National/International professional bodies, obtained during the period under report:

Dr. Sameeta Ng.

- Board member of **Expert Committee**, Rehabilitation Council of India (RCI), New Delhi since 2016 till date.
- Board Member of School Board of Medical Sciences, **Manipur University**, Imphal since 2015 till date.
- Executive member of **Indian Association of Clinical Psychology** (IACP) since 2016 till date.

Dr. L Roshan Singh

- a) Editorial Board member of a Quarterly Manipuri Research Journal, Miyamgi Kholloao, published by advanced research consortium, Manipur, ISSN: 2320-4553.
- b)

- c) Nominated for the constitution of “**Autism Certificate Board**” in the state by the Director RIMS, Imphal since 10th August 2016 (Continuing).
- d) Attended the 4th Investigator meeting for ICMR-MRC, UK Collaborative Project: Consortium on the Vulnerability to Externalizing Disorders and Addictions, which was held at Hotel Lalit, Chandigarh, from 26th to 29th November, 2018.
- e) Convener of **Zonal co-ordination committee, Rehabilitation Council of India**, North East Circle I since 28th February, 2018.
- f) Co-Investigator of the project “**Consortium on Vulnerability to Externalizing Disorder and Addiction (cVEDA)**” funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, conducted by the Department of Psychiatry, RIMS, Imphal coordinated by National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore for a period of 3 years w.e.f. **May 2016 till date**.
- g) Board members of “Autism Certificate Board” in the state nominated by the Director, RIMS from **10 August 2016 till date**.
- h) Convener of Zonal co-ordination committee, Rehabilitation Council of India, North East Circle I since **28th February 2017 till date**.
- i) Editorial Board member of a Quarterly Manipuri Research Journal, Miyamgi Khollao, published by advanced research consortium, Manipur, ISSN: 2320-4553.
- j) Executive member of **Indian Psychiatry Society (IPS)**

Mrs. N K Premika Devi

- Deputed for providing psychological assistance to the inmates at the Manipur Central Jail, Imphal on every 4th Saturday of a month since **May 2017 till date**.
- Engaged as (Hony.) Clinical Psychologist in Women’s Help Line 181, under Social Welfare Department, Govt. of Manipur since **September 2017 till date**.

10. Courses running/conducted in the Department/Unit:- M. Phil Clinical Psychology

11. Result of the examinations :

a) M.Phil 2 nd Year	: Appeared	: 5 (five)	Passed : 5 (five)
b) M.Phil 1 st Year	: Appeared	: 6 (six)	Passed : 6 (six)

12. Patient care service (Male & Female separately) for concerned departments only.

a) Patient attended in OPD	2566
Male	: 1077
Female	: 693
Children	: 796
b) Patient admitted in the Ward	: N/A
c) Major operation done	: N/A
d) Minor operation done	: N/A
e) Emergency Cases (Casualty)	: N/A
f) Radiotherapy Cases	: N/A
g) Deliveries	: N/A
h) Average OPD attendance	: 173 patient per months
i) Bed occupancy rate	: N/A
j) Average length of stay	: N/A
k) Total No. of deaths	: N/A
l) Death rate	: N/A
m) No. of postmortem examination	: N/A
n) No. of Investigation done	:
No. of Psychological Testing :	1501 Cases
No. of Therapies :	1203 Cases
o) No. of other (<i>pl. specify</i>) cases done	: NIL

13. Miscellaneous activities (*if any*) : NIL

COMMUNITY MEDICINE

A) *Teaching staff*

- i) Brogen Singh Akoijam - Prof. & HOD
- ii) Dr. Th.Achouba Singh - Professor
- iii) Dr. T.GambhirSingh - Professor
- iv) Dr. P. Romola Devi - Professor
- v) Dr. H. Sanayaima Devi - Professor
- vi) Dr. K.Shantibala Devi - Professor
- vii) Dr.E.Vijaya Devi - Assoc. Prof.
- viii) Dr. Jalina Laishram - Assistant Prof.
- ix) Dr. Soram Goutam - Sr. Resident

1. Details of Seminar/Conference/Workshop organized by the Department Unit :

- a) International - NA
- b) National - NA
- c) Regional/Zonal - NA
- d) State/Institutional - NA

2. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

I. Brogen Singh Akoijam

International

- i. Attended ASLM Conference 2018 - Lifestyle Medicine Asia: The Movement Continues Asian Society of Lifestyle Medicine, February 4-7, 2018 in Manila, Philippines

National

- i. Common Review of Multisite Studies Consensus Meeting on August 6, 2018 at Faridabad.

Regional/Zonal

- i. Attended as Jury Member on Regional Jury Panel for Plan India Impact Awards 2018, July 7, 2018 in Bhubaneswar.
- ii. Participated as Trainer on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) August 8-10, 2018 in Mizoram.
- iii. Attended ToT Workshop on NUHM May 16-18, 2018 in Guwahati.

State/Institutional

- i. Attended the two days EIZOC Mid-term conference held at RIMS, Imphal as delegate on 22nd-23rd April, 2017.
- ii. Participated as Trainer on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) May 23rd to 25th 2018 in Imphal.
- iii. Attended State Level Kayakalp Awareness Training and Quality Assurance Workshop held on 16th August 2017 at Conference Hall of Manipur State Guest House, Sanjenthong.

II. Professor Th.Achouba Singh,**National :**

- Attended and presented a paper in a workshop at ICMR, New Delhi on 16 March, 2019

State/Institutional:

- Acted as Chairperson for a CME on TB at IMA Hall, Lamphalpat, Imphal organized by IMA, Manipur State Branch, on 25-03-2019.

III. Professor T.Gambhir Singh, Conference attended:**National :**

- Attended Pre-surveillance Consultation Planning and Review meeting (HIV Sentinel Surveillance) at AIMMS, New Delhi on 17th and 18th July, 2018.
- Attended a meeting at Delhi for National Working group (NWG) on 14th August, 2018 at ICMR-NIMS New Delhi.
- Did Technical validation of new sites (for HSS-ANC and HRG) at MIMer, ZDRB, SSM, Central Jail Aizawl, Mizoram on 6th and 7th September, 2018.
- Attended National Pre-surveillance meeting at AIMS, New Delhi on 8th and 9th October, 2018.
- Attended meeting of Technical Resource Group (TRG) on HIV Surveillance and Estimation under NSCPIV for review and approval of newer approaches under Surveillance on 30th October, 2018 at NACO Office, New Delhi.

Regional/Zonal :

- Organized Regional Training of Trainer (Regional TOT for ANC and Prisoners for HSS 2019-2020 for five states Arunachal Pradesh, Assam, Mizoram, Tripura and Manipur) under RI_RIMS, Imphal at Conference Room of Jubilee Hall, RIMS, Imphal from 19th to 20th November, 2018.

State/Institutional:

- Attended AMAMECON 2018 at IMA Hall, Lamphelpat, Imphal on 8th December, 2018 organized by IMA Manipur State Branch.
- Attended Launching of e-class room Project NMCN Scheme.
- Digital Medical Lecture Theater by Ms Preeti Sudan, Secretary Health Minister of Health and Family Welfare, Government of India at Mini Auditorium RIMS, Imphal on 15.01.2019.
- Acted as Chairperson for a CME on Malaria at IMA Hall, Lamphel, Imphal organized by IMA, Manipur State Branch on 21.03.2019.
- Acted as Chairperson for a CME on TB at IMA Hall, Lamphel, Imphal organized by IMA, Manipur State Branch on 25.03.2019.

IV. Dr. Shantibala K, Professor/ Dr. Vijaya Elangbam, Associate Professor and Dr. Jalina Laishram , Assistant Professor:

State/Institutional:

- CME on “ Health Promotion for All through life-skills education” organized by the Medical Society, RIMS, Imphal
- 2 Days training programme on “Good Clinical Practice, current regulatory and ethical requirements for conducting clinical trials/research in India including schedule” held at RIMS, Imphal on June 5 & 8, 2018 organized by clinical Development Services Agency (CDSA), Department of Biotechnology, Ministry of Science and Technology, Government of India at Mini Auditorium, RIMS, Imphal.
- 9th MESOCON 2019, Annual Conference of Medical Society on 16/3/2019 at Jubilee Hall, RIMS, Imphal organized by the Medical Society, RIMS.

V. Dr. Jalina Laishram, Assistant Professor :

State/Institutional:

- CME on “ Approach to a child with autism and attention deficit hyperkinetic disorder” on July 2, 2018 at Mini Auditorium, RIMS, Imphal. Organized by Medical Society, RIMS, Imphal.

VI Dr. S. Goutam, Sr. Resident :**State/Institutional:**

- Attended NEDSCON 2018 at Classic Hotel, Imphal on 27 & 28 October, 2018, orgd. by North East Diabetes Society, India.
- Attended AMAMECON 2018 at IMA Hall, Lamphelpat, Imphal on 8th & 9th December, 2018 organized by IMA Manipur State Branch.
- CME on MALARIA, 21st March, 2019 as Resource Person.
- State Level CME on END TB strategy, March 27, 2019 as Resource Person.
- CME on SIMPLYFYING RESUSCITATION AND RESUSCITATION SKILLS December 23, 2018 at IMA House Lamphelas Resource Person

VII Dr. W. Ranbir Singh, MSW:

- Chaired a session in 6th Annual National Conference of All India Association of Medical Social Work Professionals from 4th-5th January, 2019 at JIPMER Hospital, Puducherry.
- Presented a paper entitles “Role of Professional Social Workers towards the improvement of quality of life in injecting drug users & HIV/AIDS infected persons” in 6th Annual National Conference of All India Association of Medical Social Work Professionals from 4th-5th January, 2019 at JIPMER Hospital, Puducherry.

5. Publications of the Department/Unit :10 (Ten)

Bontha Veerraju Babu, Yadlapalli Sriparvati Kusuma, Muthusamy Sivakami, Dharmesh Kumar Lal, Palaniappan Marimuthu, Jagjeevan Babu Geddam, Anoop Khanna, Monika Agarwal, Godi Sudhakar, Paramita Sengupta, Anjali Borhade, Zulfia Khan, Anna Salomi Kerketta, Brogen Singh Akoijam. Living conditions of internal labour migrants: a nationwide study in 13 Indian cities. DOI 10.1504/IJMBS.2017.086963 Vol 3, Issues (4).

Chibi R. Vairamani, Brogen S. Akoijam Knowledge, attitude and perceived barriers towards conducting research among students in a medical college, India. *Int J Community Med Public Health*. 2018 Feb); 806-810.

Dr. Zeetha M Sangma, Dr. Santibala K, Prof. Brogen Singh Ajoijam, Annie B Maisnam, Dr. Vizovonou Visi, Dr. Vanlaldusaki. Perception of Students on Parental and Teachers’ Pressure on Their Academic Performance. *IOSR Journal of Dental and Medical Sciences*, 17 01, 2018:68-75.

Gitashree, Dutta, Shantibala K, Cherubie MS, Brogen Singh Akoijam, Kh. Sonarjit, A. Mercyunmet needs of contraception in an urban area of Manipur : A cross sectional study. *IOSR Journal of Dental and Medical Sciences* 17 (6); July 2018.

Rosswel SJ, Shantibala K, Jalina L. Vijaya E. Depression and its associated risk factor among elderly in an urban area : A cross-sectional study. *J. Med doc* 2018; 32; 106-10.

Soubam Christina, Shantibala K., Brogen Singh Akoijam, Jichu Pulu “ Knowledge of Palliative

Care among Nurses in a Tertiary Hospital in Manipur. IOSR Journal of Dental and Medical Sciences. 17 (12), Dec., 2018: 84-88

1. *Dr. H. Sanayaima Devi*, Knowledge on Acute Respiratory tract Infection among mother in an Urban community of Imphal West District- A community based cross sectional study. IOSR Journal of Dental and Medical Sciences Vol. 16(7).Ver.4 July 2017.
2. *Brogen Singh Akoijam, Dr. Shantibala K*, Prevalence, Patterns and Severity of Reported Household Accidents in a District of Manipur. IOSR Journal of Dental and Medical Sciences Vol.16(11), Ver.10 Nov.2017.
3. *Dr. Shantibala K*, Wrist Hand Orthoses in the Management of Upper Limb Spasticity in Hemiplegia – A Randomized Controlled Trial study. J.Evolution Med. Dent. Sci. 2017;6 (94: 6877-80.
4. *Brogen Singh Akoijam, Dr. Shantibala K*, Knowledge and Practices of Needle Stick Injuries among Nurses in a tertiary care Hospital in Northeast India – A Cross sectional Study. IOSR Journal of Dental and Medical Sciences Vol.17(3), Ver.8. Mar. 2018.

6. Details of research projects undertaken by the Department/Unit (Ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

- a) An ICMR Task Force Study- “Improving health and Nutrition states of vulnerable segment of population by Implementing Multi-component Health and Nutrition Education Intervention as a sustainable Model of Intervention.
- b) HIV Sentinel Surveillance 2019, HIV Sentinel Surveillance Plus 2019 funded by NACO, Ministry of Health and Family Welfare, Government of India.
- c) “Morbidity mortality nutritional status and adherence to ART among HIV infected children in Manipur” sponsored by ICMR, New Delhi.
- d) “Drug sexual network characteristics and HIV-related risks behaviours among female sex workers (FSW) in Manipur” sponsored by ICMR, New Delhi.
- e) “Improving health and Nutrition states of vulnerable segment of population by Implementing Multi-component Health and Nutrition Education Intervention as a sustainable Model of Intervention in Churachandpur District – funded by ICMR.
- f) “HIV sentinel Surveillance, RI-RIMS (North East Zone) under NAC), Ministry of Health and Family Welfare, Government of India.
- g) “Risk Factors of Lung cancer among Women in Manipur” - self-sponsored (ongoing).

7. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
NA

8. Extracurricular activities/achievement of the teaching and non –teaching staff (International, National Level activities - Membership of National/International professional bodies, obtained during the period under report.

Brogen Singh Akoijam :

- i. Observance of “Swacchata Pakhwada” 1st April 2018 at IMA Hall.
- ii. Monitoring of “MR Campaign” at Imphal West District in March & April 2019.
- iii. Observance of “World Health Day” on 7th April, 2018 at IMA Hall.
- iv. Observance of “World No Tobacco Day” and IDCF on 30th & 31st May 2019 at Senapati & Thoubal.
- v. Observance of World Blood Donor’s Day and organised Blood Donation Camp on 14 June 2018 in collaboration with RIMSSU.
- vi. Observance of International day against drug abuse and illicit trafficking on 26th June, 2018 at Wangjing and Wangbal, Thoubal.
- vii. Observance of Doctors Day on 1st July 2018 at IMA Hall
- viii. Observance of ORS Day on 29th July, 2018 at Khoijuman, Bishnupur
- ix. Participated as External examiner for the Postgraduate Diploma in Bioethics (PGDBE) program of Bharathiar University at PSG Center for Research and Bioethics July 21, 2018.
- x. External examiner Post Graduate:
 - a. Jorhat Medical College Jan 6-9, 2018
 - b. KPC Medical College, Kolkata June 1-2, 2018
- xi. External examiner Under Graduate:
 - a. NEIGRIHMS Dec 14-15, 2018.

Dr. T.Gambhir Singh :

- Focal Person, HIV Sentinel Surveillance (Regional Institute) RI_ RIMS, Imphal (wick covers 5 NE States).
- Member, National Working Group for HIV burden Estimations, NACO
- Member, Technical Resource Group (TRG) on HIV Sureillance and Esitmatons under NSCP, NACO, New Delhi.

Dr. H.Sanayaima :

- External Practical Examination for Phase III Part I Examination at RG Kar Medial College, Kolkata on 7th to 13th January, 2018.
- Internal Practical Examination for Phase III Part I Examination on 22-24 Jan. 2018, RIMS.

Dr. P. Romola :

- Warden of PG Ladies Hostel No.1

Dr. W. Ranbir Singh, MSW:

- Participated in the discussion of MR vaccination campaign program jointly organized by WHO, DFWO, Imphal West and the Department of Community Medicine, RIMS, Imphal.
- Participated in organizing the World Blood Donor Day on 14th June 2018 in the Department of Transfusion Medicine, RIMS Imphal.

Dr. S. Goutam, Sr. Resident :

- Observance of “Swacchata Pakhwada” 1st April 2018 at IMA Hall.
- Monitoring of “MR Campaign” at Imphal West District in March & April 2019.
- Observance of “World Health Day” on 7th April, 2018 at IMA Hall.
- Observance of “World No Tobacco Day” and IDCF on 30th & 31st May 2019 at Senapati & Thoubal.
- First Aid Training for Firemen at Imphal in May 2018.
- Observance of World Blood Donor’s Day and organized Blood Donation Camp on 14 June 2018 in collaboration with RIMSSU.
- Observance of International day against drug abuse and illicit trafficking on 26th June, 2018 at Wangjing and Wangbal, Thoubal.
- Observance of Doctors Day on 1st July 2018 at IMA Hall.
- Observance of ORS Day on 29th July, 2018 at Khoijuman, Bishnupur
- First Aid Training for I.O.C Employees at Guwahati in August 2018.
- First Aid Training for Nurses at Imphal in May 2019.
- Attended Regional Review Meeting on RNTCP at Guwahati on 16th to 18th, May, 2019 as representative of IMA Manipur State Branch.

5. Courses running /conducted in the Department/ Unit.

Ph.D Course in addition to the other usual courses.

10. Result of the examination (S)

(a)	Post-graduate :	Appeared	8	Passed	8
(b)	Undergraduate:	Appeared	105	Passed	96

6. Details of major equipment’s installed in the Department /Unit : NA.

7. **Patient care service (Male & Female separately) for concerned department only.**

Patient Care service	Male	Female	Total
OPD cases	286	847	1133
ANC	NA	78	78
Immunization	382	351	733

* Only for Urban Health Training Centre, Tarung.

8. **Details of National Programme undertaken by the Department/Unit :**

- RNTCP
- NLEP
- NACP
- NVBDCP
- IDSP
- Universal Immunization Programme
- RCH
- AFP and Measles Surveillance, etc.

14. Miscellaneous activities (if any):

Conducting Health Educational Session: The department conducted health education sessions at Urban and Rural Health training field practice area at different places on different topics.

Viz. : Effect of Drug Abuse, Osteoporosis, Lower back pain, Sedentary life style, ARI, Cataract, Diabetes Mellitus, Diarrhoea, Waste Disposal, Safe Drinking Water. Noise pollution and Health, Importance of eating seasonal fruits, Oral Cancer, Immunization, Safe Driving, Food Adulteration, Dementia, Mental Health, Sinusitis, Road Traffic Accident, Food poisoning PNC & Breast feeding, ANC, Contraceptive Methods, MR Disease.

DERMATOLOGY, VENEREOLOGY & LEPROSY

1. Staff Position:

A) Teaching Staff

I.	Dr. Th. Nandakishore Singh	-	Professor & Head
II.	Dr. Th. Bijayanti Devi	-	Professor
III.	Dr. Romita B.	-	Assistant Professor
IV.	Dr. Ronibala Soraisham	-	Senior Resident

2. Details of Seminars/Conferences/Workshops organized by the Department /Unit: NIL

3. Details of Seminar/Conference/Workshop attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

a) International:-

Prof. Th. Nandakishore Singh:

- i) American Academy of Dermatology Meet at New Delhi, 8 – 9 Sept, 2018.
- ii) 47th Dermacon International of IADVL at Bengaluru, 17– 20 Jan, 2018.

Presented poster : ‘Pyoderma gangrenosum with Takayasu’s arteritis – a case report

Dr. Romita B:

- (i) EADV, Paris 5th – 9th September 2018 Presented e-poster - ‘Histopathological examination and vitamin D evaluation in alopecias - Is it necessary?’

- (ii) 47th Dermacon International of IADVL at Bengaluru, 17– 20 Jan, 2018

- (iii) 2nd International Dermatology Summit 2019, Milan 25th – 26th March 2019

Presented paper – ‘Clinical and laboratory profiles of genital ulcers in resource poor settings’

Dr. Ronibala Soraisham:

- (i) 47th Dermacon International of IADVL at Bengaluru, 17– 20 Jan, 2018

b) National :-**Dr. Ronibala Soraisham:**

- (i) 6th Middermacon (IADVL) 10 to 12th Aug. 2018 held at Nagercoil, Kanyakumari

c) Regional/Zonal :-**Prof. Th. Nandakishore Singh:**

- (i) XVI Dermazone East 2018 at Kaziranga, Assam, 7 – 9 Dec, 2018.

Chaired a scientific session on ‘Skin and Genital dermatology’

Dr. Romita. B:

- (i) NE – OBG 2018

d) State/Institutional :-**Prof. Th.. Nandakishore Singh:**

- i) Moderated a paper in Scientific Session of Medical Society, RIMS, Imphal on 18th August, 2018
Topic – ‘Pseudoxanthoma elasticum – what lies beneath?’
- ii) Moderated a paper in Scientific Session of Medical Society, RIMS, Imphal on 22nd Dec, 2018
Topic – ‘Cutaneous sarcoidosis – a case report’

Dr. Romita. B and Dr. Ronibala Soraisham:

- i) XXXIV AMAMECON, Manipur State Branch (Indian Medical Association) 2018,
8 to 9th Dec. 2018

4. Miscellaneous:

Prof. Th.. Nandakishore Singh: Member, Academic Sub Committee , RIMS Imphal

5. Paper publications(Department wise):

- I. Thokchom NS, Verma K, Sangma KA, Bishurul Hafi NA. Hyper-IgE syndrome. J Med Soc 2018; 32:154-6
- II. R Bachaspatimayum, BN Hafi, NS Thokchom, B Devi. A five year study of profile of leprosy patients attending a tertiary care hospital in Manipur. Indian J Lepr 2018; 90:189-195.
- III. Thokchom NS, Sangma KA, Hafi Bishurul NA, Verma K. Pyoderma gangrenosum with Takayasu’s arteritis: A rare association. J Med Soc 2018;32:231-3.
- IV. Hafi NA, Nandakishore et al. Childhood vitiligo- a hospital-based study on 200 patients in northeast India. Indian J Pediatric Dermatol 2019;20:128-33.
- V. Devi B, Lego K, Goswami A. A study of etiological profile of balanoposthitis in patients attending RIMS hospital, Imphal. IP Indian Journal of Clinical and Experimental Dermatology 2018;4(2):146-50.

- VI. Bijayanti Devi Th, Dorjee A. Simultaneous occurrence of papulonecrotic tuberculid and extra pulmonary tuberculosis (cervical lymphadenopathy) in an adult man. A Case report. Our Dermatology Online 2019 10. 184-6.
- VII. Devi B, Goswami A, Imlongchaba Y, Dorjee A. Spitzoid melanoma in a child with xeroderma pigmentosum. Indian J Paediatr Dermatol 2019;20:148-50.
- VIII. Devi B, Pamei D, Mutum S. Clinico-aetiological profile of onychomycosis at a tertiary care centre in northeast India. IP Indian Journal of Clinical and Experimental Dermatology 2018;4(3):205-11.
- IX. D. Yogesh, Bijayanti D, Bachaspatimayum R. Clinicoepedemiological profile, precipitating factors and severity indicators in alopecia areata in Manipur. Indian J Clin Exp Dermatol 2018 ; 4 (4) ; 335 – 41.
- X. Das P, Bachaspatimayum R, Bhattacharjee N/ Hailey Disease with nail changes preceding the skin changes a case report. Clin Dermatol J 2019, 4(1); 000170

6. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

7. Academic achievement of teaching and non-teaching staff-fellowship /Training etc.

8. Extracurricular activities/achievement of the teaching and non-teaching staff(International, National level activities)–Membership of National/International professional bodies, obtained during the period under report.

9. Courses running/conducted in the Deptts./Units - nil

10. Result of the examinations (s):

(a) Post- graduate : Appeared: 4 Passed: 4
 (b) Undergraduate : Appeared - Passed -

11. Details of major equipments installed in the Department/Unit - NIL

12. Patient care service (Male & Female separately) for concerned departments only.

	Male	Female	Total

a) Patient attended in OPD -	15898	16407	32305
b) Patient admitted in the ward -	51	162	213
c) Major operation done -	-	-	-
d) Minor operation done -	1902	1852	3754
e) Emergency cases (Casualty) -			

f) Radiotherapy cases -			
g) Deliveries -			
h) Average OPD attendance -	51	53	104
i) Bed occupancy rate -	6.25		
j) Average length of stay -	3 days		
k) Total No of deaths -			
l) Death rate -			
m) No. of postmortem examination -			
n) No. of Investigations-	624	524	1148

SL. No	Test	Performed		Total	Positive		Total
		M	F		M	F	
1.	KOH EXAMINATION	596	519	1115	129	131	260
2.	GRAM STAIN	9	-	9	6	0	6
3.	SLIT SKIN SMEAR (SSS)	18	4	22	05	01	06
4	GIEMSA	01	01	02	-	-	-
5	TOTAL	624	524	1148	-	-	-

o) No of other (pl. specify) cases done

13. Details of National Programmed undertaken by the Department/Unit :

14. Miscellaneous activities (if any)

FORENSIC MEDICINE

1. Staff Position :

A) Teaching Staff

1.	Dr. Th. Meera Devi,	Professor & Head of Department
2.	Dr. H.Nabachandra,	Professor
3.	Dr.Th.Bijoy Singh,	Professor
4.	Dr. MemchoubiPh,	Associate Professor
5.	Dr. Kh. Pradipkumar Singh,	Assistant Professor
6.	Dr. SupriyaKeisham, M.D	Demonstrator

1. Details of Seminars/ Conferences/Workshop etc. organized by the Department: Nil

2. Details of Seminars/ Conferences/Workshop attended by the Staff:

1. Dr. Th. Meera organized a two day '*Good Clinical Practice, Current Regulatory and ethical requirements for conducting clinical trials/Research in India including Schedule Y*' on the 5th& 6th June 2018 at the Mini Auditorium, RIMS, Imphal
2. Dr. Th. Meera participated as *a Resource person* in the Workshop, "*POCSO: Perspectives, Investigation and aspects of trial*" organized by the Manipur Police Department at the Banquet Hall, 1st Batallion Manipur Rifles on the 13th Oct 2018.
3. Dr.Kh. Pradipkumar participated as *a Resource person* in one day State Level Sensitisation Programme on "*Observance of the International Day for Elimination of Violence Against Women*" on 25th Nov 2018 at Dhanamanjuri College, Imphal.
4. Dr. Th. Meera, Dr. Th. Bijoy Singh and Dr.Kh. Pradipkumar attended AMAMECON 2018 on Dec 8th&9th 2018 at IMA Hall.
5. Dr.MemchoubiPh. and Dr.SupriyaKeisham attended the Antimicrobial Stewardship Programme on the 15th March 2019
6. Dr. Th. Meera, Dr.MemchoubiPh, Dr.Kh. Pradipkumar Singh, Dr.SupriyaKeisham attended the MESOCON 2019 on the 16th March 2019 at RIMS, Imphal
7. Dr. Th. Meera participated as *a Resource person* and delivered a lecture on "*Code of Medical Ethics*" in the Antimicrobial Stewardship Programme on the 15th March 2019.

8. Dr.MemchoubiPh&Dr.Kh. Pradipkumar had attended ToT Course on Forensic Examination in Sexual Offence Cases from 2nd to 3rd November, 2018 and from 15th to 16th March, 2019 respectively at LNIN National Institute of Criminology and Forensic Sciences, Imphal.

3. Publications of the Department:

- a) Profile of juvenile offenders brought to a teaching hospital in Northeast India. Indian Journal of Forensic and Community Medicine, January-March 2018;5(1):19-21.
- b) Sodomy – ‘The Sin of Sodom’: A Report on Five Cases. J Indian Acad For Med 2018;40(1):117-8.
- c) A study of homicide victims in JNIMS Hospital, Imphal in J Indian Acad Forensic Med. April-June 2018 Vol.40(2):143-145
- d) A toxicological investigation of victims of fatal road traffic accidents brought to a tertiary care hospital at Imphal. J Indian Acad For Med 2018;40(3):322-6.
- e) Handling of medicolegal cases by doctors in Imphal West. Medico-Legal Update. 2018;18(2): 86-9.
- f) Pattern and injury severity score in thoraco-abdominal trauma: A cross-sectional study in medicolegal autopsy cases Indian Journal of Forensic and Community Medicine, January-March, 2019;6(1):18-23

4. Details of Research projects undertaken by the Department/ Unit:

Completed “DBT project of Forensic Medicine”. The title of project is “Study of insecticide residue in Manipur” with Prof. H. Nabachandra as Principal Investigator and Dr. Kh. Pradipkumar Singh as Co-Principal Investigator which was funded by Department of Biotechnology under Ministry of Science and Technology, New Delhi.

5. Academic achievements of teaching and non-teaching staff- Fellowship/ Training etc- Nil

6. Extracurricular activities/ achievements of teaching and non-teaching staff-

- I Dr. Meera as Member Secretary, Research Ethics Board, RIMS, Imphal
- II Dr. Th. Bijoy Singh is a as member Examination Standing Committee of Manipur University for UG course, member Board of Studies, RIMS, Chairman, Telemedicine Centre, RIMS, Chief Warden, RIMS, Executive member & Member Technical Committee, Manipur Table Tennis Association, Manipur, Member Sports Scientists Committee, National Sports Academy (YAS).
- III Prof.H. Nabachandra, Dr.Th.Bijoy Singh, Dr. Th. Meera Devi & Dr MemchoubiPh as external & internal examiners at different colleges.

IV. Dr.Nabachandra, Dr. Th. Bijoy Singh, Dr. Th. Meera Devi, Dr.MemchoubiPh, Dr.Kh. Pradipkumar Singh &Dr.SupriyaKeishamregularly taking part in medicolegal related works of Youth affairs and Sports (YAS) Dept. of Govt. of Manipur.

7. Courses running/ conducted in the Deptt/ Units- Nil

8. Results of the Examinations(S):

(a) Post Graduate:	Appeared-2	Passed-2
(b) Undergraduate:	Appeared-94	Passed-110

9. Details of Major equipment installed in the Department/Unit: Nil

10. Patient care Service:-Number of PM done- 203
Number of Medicolegal cases examined-181

13. Details of National Programme undertaken by the Department/Unit: Nil

14. Miscellaneous activities(if any): Nil.

MEDICINE

1. Name of the Department - GENERAL MEDICINE

2. Name with Designation of the Faculty Members with specializations:

a) Teaching :

<u>Name</u>	<u>Designation of the Faculty Members</u>
1. Dr. Ng. Taruni Devi.	- Professor & HOD
2. Dr. S. Bhagyabati Devi	- Professor
3. Dr. Dhanaraj Chongtham	- Professor (Cardiology)
4. Dr. N. Biplab Singh	- Professor
5. Dr. Lk. Sharatchandra Singh	- Professor
6. Dr. Santa Naorem	- Professor
7. Dr. Ksh. Birendra Singh	- Professor
8. Dr. Robinson Ningshen	- Professor
9. Dr. K. Romeo Singh	- Professor (Gastroenterology)
10. Dr. T. Jeetenkumar Singh	- Associate Professor
11. Dr. S. Ranabir	- Associate Professor (Endocrinology)
12. Dr. Th. Brojendro Singh	- Associate Professor
13. Dr. Th. Shanti Devi	- Assistant Professor (Gastroenterology)
14. Dr. R.K. Bikramjit Singh	- Assistant professor (Oncology)
15. Dr. S. Kenny Singh	- Assistant Professor
16. Dr. M. Bijoy Singh	- Assistant Professor
17. Dr. Linda Marangmei	- Assistant Professor
18. Dr. H. Dwijaraj Sharma	- Assistant Professor
19. Dr. Jimmy Hulang	- Senior Resident
20. Dr. Roshlien Keisham	- Senior Resident
21. Dr. Konsam Biona Devi	- Senior Resident
22. Dr. L. Gayatri	- Senior Resident
23. Dr. N. Reema	- Senior Resident

b) Non-teaching:

Sl. No.	Name	Designation
1	L. Joychandra Meitei	LDC
2	Maisnam Ibungobi Luwang	MPW
3	Thangthakhawl	MPW
4	Amuba Kabui	Chawkidar

3. Seminars , Symposia, Conferences, Workshops organized:

a) Internal: Nil

b) National : Nil.

c) Regional/Zonal :

4. Seminars/Conference/ Workshop attended:**A. International Conferences :**

- i. European Congress on Diabetes & Endocrinology – Dublin, Ireland-2018 attended by Prof. N. Biplab Singh
- ii. American Society of Nephrology Highlights, Mumbai attended by Prof. Loukrakpam Sharatchandra Singh.
- iii. 78th Scientific Sessions of American Diabetes Association, at Orlando, June 22 – 26, 2018 attended by Dr. Salam Ranabir.

B. National :

- i National: APICON, Kochi-2019 attended by Prof. N. Biplab Singh
- ii. ASICON-2018 at Bengaluru attended by Prof. N. Biplab Singh
- iii. Chaired a Session of 14th GERON 2018 (Geriatric Psychiatry Society of India) 9th Sept., 2018 Imphal by Prof Ksh. Birendra Singh.
- iv. CSI Conference, 22 – 25 Nov., 2018, Mumbai attended by Prof. Ksh. Birendra Singh.
- v. APICON 2019, 7th to 10th Feb., 2019, Kochi attended by Prof. Ksh. Birendra Singh.
- vi. Indian Society of Nephrology Conference, Bhubaneshwar attended by Prof. Loukrakpam Sharatchandra Singh.
- vii. Indian Society of Peritoneal Dialysis Conference, Imphal attended by Prof. Loukrakpam Sharatchandra Singh.
- viii. INASL 2018 (August), New Delhi, GAIN 2018 (September), Ooty, 59th Annual Conference of ISACON, Kochi, ENDOCON 2019 (February), New Delhi attended by Dr. Th. Shanti Devi.
- ix. 11th National Conference of AIDS Society of India 2nd to 4th November, 2018 Bangalore, India attended by Prof. Robinson Ningshen.

- x. Launching of National Viral Hepatitis Control Programme at Vigyan Bhawan, New Delhi on 28th July, 2018 attended by Dr. T. Jeetenkumar Singh.
- xi. Meeting for the COE and Paediatrics centres of excellence Feb., 2019 organized by the NACO at Delhi attended as Expert Consultation by Dr. T. Jeetenkumar Singh.
- xii. APICON February 2019, Kochi attended by Dr. H. Dwijaraj Singh.
- xiii. Chaired a session in Indian Rheumatol Association Conference at Guwahati, Assam, 7th to 9th December 2018 by Prof. Naorem Santa.

C. Regional / Zonal:

- i. 23rd Annual Conference of North Eastern Diabetes Society 27th to 28th October, 2018 Imphal attended by Prof. Robinson Ningshen and Dr. S. Ranabir.
- ii. 17th North East Gastro Meet 2019 1st to 3rd Feb., 2019 Guwahati attended by Prof. Robinson Ningshen.
- iii. Indian Society of Nephrology East Zone Conference Guwahati Chaired and Resource Person by Prol Loukrakpam Sharatchandra Singh.
- iv. NE Telemedicine Conference, Organised by Telemedicine Society of India, 24th to 25th August, 2018, Guwahati attended by Prof. Ksh. Birendra Singh.
- v. Chaired a Session at ISNEAST CON, 22nd Sept, 2018, Imphal by Prof. Ksh. Birendra Singh.
- vi. Convenor, Reception, 23rd NEDSCON, 26th to 28th Oct., 2018, Imphal by Prof. Ksh. Birendra Singh.
- vii. 29th North East Obstetric and Gynaecological Societies Conference at Imphal, 21st to 23rd December, Delivered a talk on “Thyroid and Pregnancy” attended by Dr. S. Ranabir.
- viii. Chaired a session in East Zone Rheumatol Association Conference (EZRACON) at Siliguri, West Bengal, 8th to 9th September 2018 by Prof. Naorem Santa.
- ix. ISNEASTCON-at Imphal attended by Prof. N. Biplab Singh

D. State/ Institutional:

- i. AMAMECON (IMA Conference) attended by Prof. Loukrakpam Sharatchandra Singh.
- ii. RIMS Medical Society Conference (MESOCON) attended by Prof. Loukrakpam Sharatchandra Singh.
- iii. 34th All Manipur Medical Conference 8th and 9th Dec., 2018 at IMA House, Lamphel, Imphal attended by Prof. Robinson Ningshen.
- iv. CME on Antimicrobial Stewardship Programme 15th March, 2019, RIMS, Imphal attended by Prof. Robinson Ningshen.
- v. 9th MESOCON 2019 on 16th March, 2019, RIMS, Imphal attended by Prof. Robinson Ningshen.
- vi. AMAMECON on 8th to 9th Dec., 2018 attended by Prof. Ksh. Birendra Singh.
- vii. MESOCON on 16th March, 2019 attended by Prof. Ksh. Birendra Singh.

- viii. 34th All Manipur Medical Conference at Imphal, 8th – 9th December, 2018 Convenor, Scientific Committee attended by Dr. Salam Ranabir.
- ix. Medical Society conference 2019 at Imphal, 16th March, 2019, Chaired a session by Dr. Salam Ranabir.
- x. MO training on HIV management at Imphal, April, 2018 organized by ITECH, NACO attended as Resource Person by Dr. T. Jeetenkumar Singh.
- xi. CME on antibiotic rational use, organized by the Hospital administration, RIMS, Imphal at Jubilee Hall, 2018 attended as Resource Person by Dr. T. Jeetenkumar Singh.
- xii. Training on good clinical practice, current regulatory and ethical requirements for conducting clinical trials/research in India including schedule-Y at RIMS, June 5th to 6th, 2018 attended by Dr. T. Jeetenkumar Singh.
- xiii. CME for RIMS staff on Antibiotic Stewardship on 15th March, 2019 at Mini Auditorium under the Co sponsorship of ICMR, New Delhi and RIMS, Imphal conducted by Dr. T. Jeetenkumar Singh.
- xiv. MESOCON-2018 at Imphal attended by Prof. N. Biplab Singh
- xv. AMAMECON-2019 at Imphal attended by Prof. N. Biplab Singh

Paper Presentation

- i. Regional Distance Learning Session (RDLS) of NACO – 3rd line ART drugs: a review by Dr. T. Jeetenkumar Singh.
- ii. Television talk DDK Imphal, Healthy India program-Viral Hepatitis (2018) – IMPACT-TV local channel-World AIDS Day (2018) by Dr. T. Jeetenkumar Singh.
- iii. Resource person on the training of the health care workers of Imphal West staff under state health services organized by CoNE, Imphal (2019) by Dr. T. Jeetenkumar Singh.

5. List of published papers:

International:

- i. Hypogonadism among HIV infected males and its correlation with CD₄ cell count.
- ii. Journal of Evidence Based Medicine and Healthcare. August 2018 Vol.5 (34) ; 2507-2511
- iii. Isolated bilateral ovarian tuberculosis mimicking ovarian carcinoma. A rare case report. IOSR Journal of Dental and Medical Sciences Vol. 17 (4), April, 2018, Page 14-15.
- iv. A case of adult onset still's disease International Journal of Dental and Medical Science Research. Vol 2 (9), Page 12-15, September 2018.
- v. Pulmonary disorders in People living with HIV: Emerging trend in the fourth decade of HAART era. Medicine update, Vo. 29 Published by Association of Physicians of India, February, 2019.
- vi. Hypogonadism among HIV infected males and its correlation with CD₄ count. J Evid Based Med Health 2018;5:17:42-5.

- vii. Thyroid dysfunctions in insulin treated type 2 diabetes mellitus. ISOR Journal of Dental and Medical Sciences. 2018;17:42-5.
- viii. Profile of patients on second line antiretroviral therapy, International Journal of Scientific Research.
- ix. Nimorazole associated toxic epidermal necrolysis-a case report. Indian Journal of Medical research and pharmaceutical Sciences, Vol. 5 March, 2018.
- x. Antibiotic Use Pattern Among Patients Attending OPD; a Teaching Hospital Experience. IOSR-JDMS. July 2018 Vol. 17(issue 7): 16-19.
- xi. API Update 2019 – Pulmonary Disorders in People Living with HIV: Emerging trend in the fourth decade of HAART Era.
- xii. Prevalence of cryptococcal Antigenaemia and its correlation with clinic-Immunological status in HIV infected patients. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Vol. 18, Issue 5(May 2019): Page 06-14.

National :

- i. Fasting C-peptide level and its correlation with BMI and duration of diabetes in T₂DM IOSR Journal of Dental and Medical Sciences 2018; 17 (1):14-18
- ii. Role of High Resolution Computed Tomography in the evaluation of Pulmonary Changes in Connective Tissue Diseases IOSR Journal of Dental and Medical Sciences 2019;18(1):69-77

List of published books

-Nil.

6. Details of Research projects undertaken:

Completed Project

- i. Prevalence, risk factors and predictors for pre-malignant lesions of Gallbladder mucosa in patients with gallstones undergoing cholecystectomy funded by DBT Govt. of India by Dr. Karam Romeo Singh
- ii. Screening of viral Hepatitis C among population with injection drug users (PWID) and their partners in Manipur funded by CoNE, Manipur by Dr. Karam Romeo Singh

Ongoing Project

- i. An open label, multicenter, Phase-IV clinical trial to evaluate the safety and efficacy of Daclatasvir & Sofosbuvir in patients with Chronic Hepatitis C genotype 3 infection funded by NATCO Pharma Ltd., Hyderabad by Dr. Karam Romeo Singh
- ii. Creation of Awareness of Viral Hepatitis among employees of RIMS Hospital in Manipur funded by DST, Old Lambulane, Manipur by Dr. Karam Romeo Singh

- iii. Registry to Understand Patient characteristics, Treatment Patterns and Therapy Outcomes in Adults with Chronic Hepatitis C Virus Infection by Mylan Pharmaceuticals Private Limited, Bangalore by Dr. Karam Romeo Singh
- iv. Co-Investigator “A study of the factors determining morbidity and mortality in children with HIV/AIDS” an ICMR project by Dr. T. Jeetenkumar Singh
- v. Co-Investigator “Survival benefits analysis of HIV patients”
- vi. Co-Investigator “Cryptococcosis in North-East India: Epidemiology in HIV/Non-HIV population, molecular characterization and antifungal susceptibility” BDT project application by Dr. T. Jeetenkumar Singh
- vii. Co-Investigator “mutation analysis of the HIV resistance in Manipur” by Dr. T. Jeetenkumar Singh
- viii. Principal Investigator of “Regional Institute of Medical Sciences, Imphal:AMSP in hospital in India” an ICMR initiative (awaiting IEC clearance) by Dr. T. Jeetenkumar Singh
- ix. Registry of People with Diabetes in India with Young Age at Onset – Phase II as Principal Investigator. Funded by Indian Council of Medical Research, New Delhi by Dr. Salam Ranabir

7. Academic Achievements of teaching and non teaching staff:

NIL

8. Extracurricular activities/Membership of Professional bodies:

- i. Member of American College of Physiology (India Chapter) by Prof. Ksh. Birendra Singh
- ii. Member of Rotary International (Under Rotary Club, Imphal) by Prof. L.K. Sharatchandra Singh

9. Courses running/conducted in the Department:

Nil

10. Result of the examinations(s):

(a) Post-graduate:	Appeared: 16	Passed: 15
(b) Under-graduate:	Appeared: 90	Passed: 79

11. Details of major equipments installed in the Department/Unit during the period:

-Nil

12. Patient care service (Male & Female separately) for concerned departments only:

a)	Patients attended in OPD	-	190035
b)	Patients admitted in the ward	-	10810
c)	Average OPD attendance	-	691
d)	Bed occupancy rate	-	85.11%
e)	Average length of stay	-	4 days
f)	Total no. of deaths (Excluding Casualty)	-	689
g)	Death rate	-	6.93 %

Speciality Clinics

ix)	Oncology Clinic	- 2 to 4 pm every Monday
x)	Gastroenterology Clinic	- 2 to 4 pm every Tuesday
xi)	Cardiology Clinic	- 2 to 4 pm every Monday
xii)	Endocrinology Clinic	- 2 to 4 pm every Thursday and Saturday
xiii)	Rheumatology Clinic	- 2 to 4 pm every Friday

13. Details of National Programme undertaken by the Department /Unit :**A. National Programme in Medicine Department (Activities of CoE, ART Centre, RIMS, Imphal)****Routine Activities :**

- CoE, ART Centre is functioning under Department of Medicine, RIMS i.e. Program Director, Dy. Program Director and SACEP members
(Prof. Ng. Taruni Devi, HOD as Program Director, Dr.Th. Brojendro Singh as Dy.Program Director , Prof. S.B. Devi, Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Prof. Robinson Ninghen, Dr. T. Jeetenkumar Singh, Dr. M. Bijoy Singh as State Aids Clinical Expert Panel (SACEP) members).
- ART OPD is running with PGs and Consultants from Department of Medicine on rotational basis.
- One Staff Nurse and two Multipurpose Workers from the Institute are posted at CoE, ART Centre for assisting in routine activities.

➤ **Conducted Regional Distance Learning Seminars (RDLS) monthly.**

Sl. No.	Topic	Resource Person	Date
1	Pulmonary Manifestations in PLHIV	Prof. S. Bhagyabati Devi, Department of Medicine, RIMS, Imphal	5.10.2018 12-01 p.m.
2	HIV and Diabetes	Dr. S. Ranabir Assoc. Prof. Department of Medicine, RIMS, Imphal	26.2.2019 12-01 p.m.
3	Introduction to National ART Technical Guidelines (October 2018) and Antiretroviral treatment (ART) in Adults and Adolescents	Dr. Lucy Duidang, Joint Director, Manipur State AIDS Control Society, Imphal	28.3.2019 12-01 p.m.

- Participated in National Distance Learning Seminar (NDLS) series conducted every 2nd and 4th Wednesday of a month by UWI-TECH India.

SACEP:

1	No. of SACEP conducted	39
---	------------------------	----

Viral Load:

1	No. of Viral Load test done	931
---	-----------------------------	-----

Meeting/ Training attended:

1	Review cum Expert Meeting of COE/ pCOE at New Delhi on 21 st – 22 nd February, 2019	Attended by Dr. T. Jeetenkumar Singh, Former Dy. Program Director, COE, RIMS
---	---	--

Research Activity:

1	Survival analysis of PLHAs with adult HIV Progression model.	On going
---	--	----------

No. of Patients (PLHAs) at COE, ART Centre, RIMS till March, 2018:

1	No. of Patients alive & on 1 st Line ART	3275
2	No. of Patients alive & on Alt. 1 st Line ART	243
3	No. of Patients alive & on 2 nd Line ART	307
4	No. of Patients alive & on 3 rd Line ART	13

B) SPM Programme: One consultant of the dept. was deputed for SPM Rural & Urban posting on Mondays & Wednesdays.

14. Miscellaneous activities:

- i). Telemedicine Centre, RIMS. Prof. Ksh. Birendra Singh as Nodal Officer,
- ii) National Medical College Network (NMCN). Prof. Ksh. Birendra Singh as Nodal Officer
- iii) e-hospital RIMS, Imphal, Prof. Ksh. Birendra Singh as Nodal Officer
- iv) House Masters of RIMSAM by faculty members.

MICROBIOLOGY

1. Staff Position:

A) *Teaching staff*

1	Dr. Kh. Sulochana Devi	-	Professor
2	Dr. Khuraijam Ranjana Devi	-	Professor & Head
3	Dr. H. Rebachandra Singh	-	Professor
4	Dr. Sh. Praveen	-	Professor
5	Dr. P. Pratita Devi	-	Assoc. Professor
6	Dr. Ksh. Mamta Devi	-	Assoc. Professor
7	Dr. Th. Nabakumar Singh	-	Assoc. Professor
8	Dr. S. Damrolie	-	Demonstrator
9	Miss. Preeta Mairembam	-	Senior Resident
10	Mr. Sanasam Chitreshor	-	Senior Resident

2. Details of Seminar/Conference/Workshops organized by the Department /unit.

- i) National Reference Laboratory, RIMS- organized 2 days NACO-BD CD4 GSP training on FACS Count for Laboratory Technicians of North Eastern States (including Assam, Manipur, Meghalaya, Mizoram, Nagaland and Tripura) and West Bengal in collaboration with BD Biosciences and Manipur State AIDS Control Society (MSACS) under the of NACO on 20-21 September, 2018 at the conference hall (south) of the Jubilee Hall, RIMS.
- ii) Prof. Kh. Ranjana Devi organized MESOCON 2019 at Jubilee Hall, RIMS on 16th March 2019 as organizing Chairperson.
 - Attended by Prof. Kh. Sulochana Devi, Prof. Kh. Ranjana Devi, Prof. H. Rebachandra Singh, Prof. Sh. Praveen, Dr. P. Pratita Devi, Dr. Ksh. Mamta Devi, Dr. Th. Nabakumar Singh, Dr. S. Damrolie.

3. Details of Seminar/Conference/Workshops attended by staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/Oration etc.

a) International:

Prof. Kh. Sulochana Devi attended INTERVIROCON (International Conference in Virology) and chaired a session on 12-14 Nov., 2018 at PGIMER, Chandigarh.

b) National:

- i) Prof. Kh. Sulochana Devi attended 4th PI meeting at JPNATC AIIMS for the Project on Capacity building and strengthening of Hospital Infection Control to detect and prevent Antimicrobial resistance in India under CDC/ICMR on 9th Aug., 2018.
- ii) Prof. Kh. Sulochana Devi attended AMR summit on 18th August at Ashoka Hotel, New Delhi.
- iii) Prof. Kh. Sulochana Devi & Prof. Kh. Ranjana Devi attended 5th PI meeting at JPNATC AIIMS for the Project on Capacity building and strengthening of Hospital Infection Control to detect and prevent Antimicrobial resistance in India under CDC/ICMR on 20th Nov., 2018.
- iv) Prof. Kh. Ranjana Devi and Dr. S. Damrolien
Attended a workshop organized by ICMR on Antimicrobial Resistance surveillance and Research Network in PGIMER, Chandigarh on 2-4th April 2018.
- v) Dr. Sh. Praveen attended the opening function of “National viral hepatitis program” on the 27th July 2018 at Delhi.
- vi) Prof. H. Rebachandra Singh attended the Orientation and TOT of in-country assessment of “Elimination of Mother-to-child Transmission of HIV and Syphilis” in 19 states /UTs of India, 2018 held at Accord Metropolitan, Chennai organized by NACO-NIE on 26 and 27 September 2018.
- vii) All teaching staffs attended the Scientific session of Antimicrobial Stewardship Programme (AMSP) organized by AMS Committee, RIMS in collaboration with ICMR, New Delhi held on Friday, the 15th March, 2019 at the Mini Auditorium, RIMS, Imphal.

Dr. Mamta Devi talk on the topic “Methods of collection of clinical samples for optimum culture outcome” and Prof. H. Rebachandra Singh attended as a Chairperson

- viii) Dr. Damrolien attended a workshop organized by ICMR on iAMR data management system for the AMR surveillance network in New Delhi on 21st August 2018.
- ix) Prof. Kh. Ranjana Devi, Dr. P. Pratita Devi & Dr. Ksh. Mamta Devi attended “Good Clinical Practice Current regulatory and ethical requirements for conducting clinical trials/research in India including Schedule Y” organized by THSTI, Department of Biotechnology, Ministry of Science and technology, GOI at RIMS Imphal held on June 5th & 6th 2018.
- x) Dr. P. Pratita Devi nominated as assessor for peer assessment of Hospitals/Institutes under Kaya Kalp Award Scheme for the year 2018-2019 in PGMER Chandigarh on 19 & 20 November 2018.

c) Regional/Zonal :

- i) Prof. H. Rebachandra Singh attended in the in-country assessment of “Elimination of Mother to Child transmission of HIV and Syphilis in 19 states/UTs of India, 2018”, Orientation and District Implementation team Training for Assam, Manipur and Mizoram held on 22-23rd November, 2018 at Tavern Guest House, Chaltlang, Aizawl, Mizoram organized by NIE, UNICEF, NACO and Mizoram SACS - Attended as resource person/Trainer.

d) State/Institutional:

- i) AMAMECON 2018 at IMA House on 10th Dec, 2018.
– Attended by Prof. Kh. Sulochana Devi, Prof. Kh. Ranjana Devi, Prof. H. Rebachandra Singh, Prof. Sh. Praveen, Dr. P. Pratita Devi, Dr. Ksh. Mamta Devi, Dr. Th. Nabakumar Singh, Dr. S. Damrolien.
- ii) Prof. Kh. Ranjana Devi attended and delivered a guest talk on “Superbugs” during CME cum workshop” Simplifying Resuscitation & Resuscitation for all” organized by ISCCM & IMA MSB held on 29th Dec., 2018.
- iii) Prof. H. Rebachandra Singh attended as Chairperson, In the scientific session of the 9th MESOCON Annual Confernce held on 16-3-2019 at the Jubilee Hall, RIMS, Imphal vide letter No.RIMS/Med Soc MESO/2018-19 dated 12-3-2019 on the topic Superbugs and hospital environment –
- iv) Prof. Kh. Ranjana Devi attended as a Resource person on the topic “Basics of Microbiology on AMSP workshop on 15th March 2019 in RIMS, Imphal.
- v) Regional TOT for HSS 2018-19, 16th Round (ANC and Prisons) held at RIMS, Imphal organized by RI-RIMS and NACO on 19th & 20th Nov., 2018

- Attended as resource person by Prof. H. Rebachandra Singh,
- Attended by Prof. Kh. Sulochana Devi, Prof. Kh. Ranjana Devi, Prof. Sh. Praveen, Dr. P. Pratita Devi, Dr. Ksh. Mamta Devi, Dr. Th. Nabakumar Singh, Dr. S. Damrolien.
- vi) The observance of World AIDS Day function held on 01-12-2018 at the 1st MR ground, Imphal with the theme “Know your Status”.
- Attended by Prof. H. Rebachandra Singh.
- vii) Prof. Kh. Ranjana Devi attended XXII MANIPEDICON 2018 on 16 – 17 Dec., 2018 at JNIMS, Imphal and judged the oral papers for award presentation.

4. Publication of the Department / Unit:

- i) Paotinlal Haokip, Heigrujam Rebachandra Singh, Gracy Laldinmowii, Elim K Marak and Arup Roy; Quantitation of Human Immunodeficiency virus 1 viral load and its correlation with CD4 cell count in antiretroviral therapy naive patients attending RIMS, Imphal. JMS Vol. 32 Issue 2, May – August 2018, page No. 98-102.
- ii) Batkupar Syiemiong, Ksh. Mamta Devi, S. Damrolien and Kh. Sulochana Devi: Antimicrobial resistance pattern among non-fermenting gram negative bacilli isolated from clinical samples in a tertiary care hospital in India. Int. J. Adv. Res. 6(4), 1084-1088. April 2018.
- iii) Dr. Krossnunpuii*, Dr. Ksh. Mamta Devi, Dr. S Damrolien, Dr K. Tharbendra Sharma, Dr Swarnatrisha Saha, Prof. Kh. Sulochana Devi: Antimicrobial resistance pattern of isolates from intensive care unit in a tertiary care hospital in north-east india. International journal of scientific research Volume-7 | Issue-5 | May-2018.
- iv) Tharbendra Sharma K., Mamta Devi Ksh*.Damrolien S., Krossnunpuii. Dennis Y and Sulochana Devi Kh : Bacteriological profile and antibiogram of the gram negative bacilli isolated from clinical samples in rims hospital. International Journal of Recent Scientific Research, Vol. 9, Issue, 6(A), pp. 27251-27253, June, 2018.
- v) Swarnatrisha Saha*, Ksh Mamta Devi, Shan Damrolien, Kh. Sulochana Devi, Krossnunpuii, Kongbrailatpam Tharbendra Sharma: Biofilm production and its correlation with antibiotic resistance pattern among clinical isolates of *Pseudomonas aeruginosa* in a tertiary care hospital in north-east India. International Journal of Advances in Medicine. Int J Adv Med. 2018 Aug;5(4):964-968.
- vi) Monika Yadav*, Sulochana D. Khumanthem, Mamta D. Kshetrimayum, Shan Damrolien: Biofilm production and its correlation with antibiogram among clinical isolates of uropathogenic *Escherichia coli*. International Journal of Advances in Medicine. Int J Adv Med. 2018 Jun;5(3):638-643.

- vii) Ksh.Mamta Devi, S.Damrolien*, Kh.Sulochana Devi. Etiology of blood culture from septicemia cases and their antibiogram at a tertiary care hospital of Manipur, IJAR, Volume-8 | Issue-5 | May-2018.
- viii) Randhir Babu Singh, Khuraijam Ranjana: A comparative study on antifungal susceptibility of *Penicillium marneffe* and non *marneffe* *Penicillium* species” J of Med Society, vol 32,issue 1, Jan –April 2018
- ix) Randhir Babu Singh, Khuraijam Ranjana Devi. Original article on “A comparative study on antifungal susceptibility of *Penicillium marneffe* (*Talaromyces marneffe*) and non*marneffe* *Penicillium* species” Journal of Med Society, Vol 32, Issue 1, January-April 2018
- x) Prof.Sulochana Devi, Dr.Ksh. Mamta Devi, Dr.S. Damrolien: A study of *Acinetobacter* infections in a tertiary care hospital in Northeast India, International Journal of Research in Medical Sciences, June 2018, Vol.6,Issue 6:2076-2080.

5. Details of research projects undertaken by the Department/ Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

Name of Project:

- i) Establishment of Viral Research and diagnostic Laboratory under DHR and ICMR
Principal Investigator (PI): Prof. Kh. Sulochana Devi
- ii) Capacity building and strengthening of HIC to detect & prevent AMR in India under CDC, ICMR, AIIMS.
Principal Investigator (PI): Prof. Kh. Sulochana Devi
- iii) Surveillance of drug resistant infections in Manipur under ICMR
Principal Investigator (PI): Prof. Kh. Sulochana Devi
- iv) Antimicrobial Stewardship programme under ICMR
Co-PI: Prof. Kh. Sulochana Devi.
- v) “Diagnosis of HIV in children below 18 months by PCR” under the scheme “Development/upgrading infrastructure in medical colleges in north east India.”
Funded by DBT, Ministry of Science & Technology
Principal Investigator (PI): Prof. H. Rebachandra Singh.
- vi) Viral diagnostic laboratory (VRDL), state level in the Department of Microbiology, RIMS Imphal.
Principal Investigator (PI): Prof. Kh. Sulochana Devi
Co-Investigator: Profs. Kh. Ranjana and H. Rebachandra Singh.

- vii) National viral hepatitis Surveillance program” sponsored by NCDC & funded by WHO: Nodal Officer – Dr. Sh. Praveen
- viii) Submitted project completion report of Phase 1 of DBT Project, Microbiology, RIMS Imphal under the project entitled Development/upgrading infrastructure in Medical Colleges in North Eastern States of India conducted from 2009-2018 vide sanction order No.BT/Med/NE-SFC/2009 dated 24-09-2009 and extension order vide letter No.BT/Med/NE-SFC 2009 dated 3-10-2016.- PI –Prof. H. Rebachandra Singh.
- ix) State Laboratory Centre for NVHCP, Ministry of Health & Family Welfare.

6. Academic achievement of teaching and non-teaching staff- fellowship/training etc. -

- i) Prof. Kh. Ranjana Devi attended National level training of trainers for Laboratory diagnosis under NVHCP, NHM, Ministry of Health & Family Welfare held on 9 – 11 Oct., 2018.
- ii) Dr. P. Pratita Devi attended the training of trainers of Laboratory Diagnosis National Viral Hepatitis Control Program 14th -16th November 2018 in The Grant Hotel, Vasant Kunj, New Delhi.
- iii) MD Microbiology under Tripura University vide letter No.F/TU/COE/04/(MD/MS)/2017 dated Nil held on 18/04/2018 to 20/04/2018- Act as External Examiner by Prof.H. Rebachandra Singh
- iv) MD (Microbiology) under Manipur University vide letter No.MU/MD/MS/DA/Exam/2013(April) dated 06-2-2018.- Act as MD Thesis Examiner by Prof.H. Rebachandra Singh
- v) 2018 (April) conducted by Manipur University at RIMS, Imphal held on 8,9,10 May, 2018 vide letter No.MU/AO 9(4-9)/13/Exam B dated 29-3-18 - Act as Internal Examiner by Prof.H. Rebachandra Singh
- vi) 2nd Prof. MBBS(Suppl), 2018 of West Bengal University of Health Sciences vide letter No.Memo No.COE/UHS/458/2018 dated 23-4-2018 held at KPC, Jadarpur, ESI PGIME&R Joka, CNMC, Kolkata and IPGME &R Kolkata from 14-5-2018 to 17-5-2018. - Act as External Examiner by Prof.H. Rebachandra Singh
- vii) 2nd Prof. MBBS Examination 2018 (July) held at RIMS, Imphal on 18-7-18 vide letter No.MU No.9/4-9/13/Exam dated 27-6-2018 - Act as Internal Examiner by Prof.H. Rebachandra Singh

- viii) 2nd Prof. MBBS Examination (Suppl), 2018 Sept/Oct of Gauhati Medical College, Guwahati under Srimant Sankaradeva University of Health Sciences vide letter No.12-9-2018 held on 10-10-18- Act as External Examiner by Prof.H. Rebachandra Singh
- ix) Appointed paper setter in Microbiology for 2nd Prof. BDS Examination, 2018 (additional) of Manipur University vide letter No.MU/9/1-4/Exam B/2013 dated 19-10-2018 –Prof. H. Rebachandra Singh
- x) Guide: Two (2) MD (Microbiology) students- Prof. H. Rebachandra Singh
- xi) Co-guide: Two (2) one MD (Microbiology)
One MD (Medicine) - Prof. H. Rebachandra Singh
- xii) Dental College, RIMS, Imphal: Faculty Staff - Prof. H. Rebachandra Singh
- xiii) Adjudicator of Thesis of West Bengal University of Health Sciences: Thesis examiner- Prof. H. Rebachandra Singh
- xiv) ICTC, RIMS, Imphal gets National Award of “Certificate of Excellence” for implementing QMS at ICTCs in Manipur function held at Hotel Imphal by the Classic held on 29th January 2019.

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National Level activities) Membership of National/International professional bodies obtained during the period under report.

Prof. Kh. Sulochana Devi.

- i) Member Secretary, Hospital Infection Control Committee, RIMS, Imphal.
- ii) Chairperson: Departmental board of studies, Microbiology Department.
- iii) Member: Academic sub-Committee of IMA, Manipur State Branch
- iv) Member, Board of studies, Manipur Universities.
- v) Member : Animal Ethics Committee, RIMS
- vi) Life member of various scientific bodies IAMM, IMA, SIHAM, NEIAPM, HISI Medical Society RIMS and ARIMSA.

Prof. Khuraijam Ranjana Devi:

- i) Member, International Society of Human and Animal Mycologist (ISHAM)
- ii) Life member of Hospital Infection Society of India (HISI)
- iii) Life member of AIDS Society of India.

- iv) Life member of Indian Assoc of Med Microbiologist (IAMM)
- v) Life member of Society of Indian Human and Animal Mycology (SIHAM)
- vi) President and Life member Medical Society, RIMS
- vii) Member, Research Ethics Board, RIMS
- viii) Life member of Society of Indian Medical Association (IMA)
- ix) Secretary & Life member of Breast feeding promotion Alliance of Manipur (BPAM)
- x) Chairperson, Women Doctor's Wing, IMA – MSB.
- xi) Prof. Kh. Ranjana Devi organized an event on “Life skills education” to celebrate International Women's Day under the theme “Balance for Better” at IMA House, Lamphelpat on Friday, 8th March 2019 at IMA House, Lamphelpat.
- xii) Prof. Kh. Ranjana Devi organized celebration of World Breastfeeding Week 2018 in different districts of Manipur with interactive sessions, Quiz, tree plantation exhibitions etc.

Prof. H. Rebachandra Singh:

- i) NABL Technical Assessor
- ii) Life Member of Indian Medical Association (IMA)
- iii) Life Member of Medical Society, RIMS
- iv) Life member of Indian Association of Medical Microbiology (IAMM)
- v) Member: RI, RIMS for HIV Sentinel Surveillance
- vi) Member Departmental Research Committee
- vii) Medical Officer In-charge, Medical Store, RIMS Hospital
- viii) Lab Director -- National Reference Laboratory (NRL), RIMS Imphal, Integrated Counseling and Testing Centre (ICTC), RIMS Imphal, FACS Counts Centre for CD4 testing and Molecular Diagnostic Laboratory for HIV 1 Viral (VL) testing - Prof. H. Rebachandra Singh
- ix) Appointed member of Local Purchase Committee for the purpose of local purchase from local market of items not more than Rs.2,50,000 vide letter No.OM RIMS/P/OM/14/2991 dated 19-12-2018
- x) Special Invitee during the inaugural function of the 1 month Non Residential Football camp for boys age group 6 -14 years held at IWSC ground, Khumbong Bazar held on 27-12-2018.

Dr. Pratita Devi.P. :

- i) Life Member of Indian Association of Medical Microbiology Membership No.LM1645/05.
- ii) Life Member of Indian Society for Malaria and other communicable Diseases, 22-Shamnath Marg-Delhi-110054.
- iii) Life Member of Journal of Medical Society, RIMS Imphal.
- iv) Life Member of Indian Academy of Tropical Parasitology.
- v) Life member of (SIHAM) Society for Indian Human and Animal Mycologist.
- vi) Annual member of Indian Medical Gazette.
- vii) Life member of Breast Feeding Promotion Alliance of Manipur.

Dr. Ksh. Mamta Devi:

- i) Life Member of Indian Association of Medical Microbiology.
- ii) Life Member of Medical Society, RIMS Imphal.
- iii) Annual member of Indian Medical Gazette.

Dr. Th. Nabakumar Singh

- i) Life Member of Indian Association of Medical Microbiology.
- ii) Life Member of Medical Society, RIMS Imphal.
- iii) Annual member of Indian Medical Gazette.

Dr. S. Damrolien:

- i) Life Member of Indian Association of Medical Microbiology.
- ii) Life Member of Medical Society, RIMS Imphal.
- iii) Annual member of Indian Medical Gazette.

8. Course running/conducted in the Department/Units.

- i) Post Graduate MD in Microbiology.
- ii) Post Graduate Diploma in Clinical Pathology.
- iii) MBBS

- iv) BDS
- v) B.Sc Nursing.
- vi) Ph.D. program in Medical Microbiology

9. Result of the Examination (s)

a)	Post-Graduate:	MD in Microbiology			
		Appeared: 4	Passed: 4	Fail: 0	
		DCP			
		Appeared: 2	Passed: 2	Fail: 0	
b)	Under-Graduate	MBBS			
	July 2018	Appeared: 27	Passed: 27	Fail: 0	
	January 2019	Appeared: 84	Passed: 77	Fail: 3	

10) Details of major equipments installed in the Department / Unit during 2017-18.

NIL

12) Patient care service (From 1st April 2018 to 31st March 2019)

A. MYCOLOGY	
Corneal scraping	8
CSF	83
Gastric aspirate	14
Nail	378
Skin	25
Sputum	63
Stool	24
Lymph node aspirate	19
Bone Marrow aspirate	11

Throat swab	22
Pus	36
Serum CALAS	0
Urine	17
FNAC	13
TOTAL (A)	713
B. SEROLOGY	
HBsAg	17368
HCV	15800
Dengue	931
Typhidot	1912
Scrub typhus	1403
CRP	906
Rh. Factor	1416
ASO titre	125
VDRL	939
Widal	210
TOTAL (B)	41010
C. PARASITOLOGY	
Stool RE	688
Stool Occult Blood	380
Examn-Paragonimus eggs	18

Worm identification	3
Cryptosporidium	8
TOTAL (C)	1097
D. MYCOBACTERIOLOGY	
ZN stain	321
Gram stain	1635
AFB Culture	19
TOTAL (D)	1975
E. BACTERIOLOGY	
Blood	915
Urine	6623
Stool	423
Throat Swab	118
Pus/Swab	952
Sputum	1927
Wound	242
Drain	120
Body fluid	435
Catheter fluid	101
Vaginal swab	60
Trachael aspirate	79
Others:-	

Bone	11
Nasal swab	19
Oral swab	8
Aural swab	3
CAPD fluid	37
Sinus test excesion	1
Bedsore	2
ET tube	5
Pericardial fluid	2
Tissue	8
CSF	24
BAL	5
TOTAL (E)	12120
Retro-virology (HIV testing)	
HIV testing	13097
HIV Positive	320
GRAND TOTAL (A+B+C+D+E)	56915

12 Details of National Programme undertaken by Department /Unit.

- i) Implementation of EQAS Programme in the NRL (ongoing programme NACO, Govt. of India)
- ii) DBS testing of the Sentinel Surveillance under the aegis of NACO, Govt of India.
- iii) Dengue Sentinel Surveillance – National Programme under National Vector Borne Disease Control Programme.
- iv) State Laboratory for National Viral Hepatitis Control Program (NVHCP).

13 Miscellaneous activities (if any):

- i) NABL Accreditation: HIV laboratory (NRL & ICTC) RIMS Imphal was granted NABL accreditation by National Accreditation Board for Testing and Calibration Laboratories (NABL) on 14-6-2017 vide letter No.NABL/M-1271 dated 14-6-2017
- ii) Participating in External Quality Assurance Scheme (IAMM-EQAS New Delhi).
- iii) Participating in EQAS of Mycology with WHO Collaborating centre, Department of Microbiology, PGIMER, Chandigarh.
- iv) Cleanliness drive (Swachh Pakhwada)

NEPHROLOGY

1. Staff Position :

Teaching Staff :

- i) Dr.T. Brojen Singh - Assistant Professor & Head i/c
- ii) Prof. N. Sharat kumar singh - Professor

2. Details of Seminar/Conference/Workshop organized by the Department/Unit

- a) International
- b) National: ISNEASTCON-2018, 21st to 23rd September 2018.
- c) Regional/Zonal:
- d) State/Institutional: Observed World Kidney Day alongwith One day CME on Diabetic Nephropathy.

3. Details of Seminar/Conference/Workshop attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

a) International

- i) Dr.T. Brojen singh attended International Ketoanalogue symposium held at Kualalampur, Malaysia in the month of April 2018.
- ii) Prof. N.Sharat kumar Singh attended ERAEDTA 2018 at Copenhagen, Denmark

b) National

- i) Prof. N.Sharat kumar Singh attended ISNEASTCON 2018 at Imphal, 21st to 23rd September 2018 as Organizing Chairman and also chaired a session.
- ii) Prof. N.Sharat kumar Singh attended ISOT 2018 at Hyderabad from 5th October to 7th October 2018 and chaired a session.
- iii) Prof. N.Sharat kumar Singh and Dr. T.Brojen Singh attended ISNCON 2018 at Bhuvaneshwar from 20th Dec. to 23rd Dec. 2018 and chaired a scientific session.

c) Regional/Zonal

- i) Prof. N. Sharat Kumar Singh and Dr.T.Brojen Singh organized NENCON 2018 at Guwahati from 16th June to 17th June 2018 and chaired a scientific session.

- ii) Prof. N.Sharat kumar Singh attended IACMCON 2018 at Hyderabad from 5th oct. to 7th October and chaired a session.
- iii) Prof. N.Sharat kumar Singh attended NEDSCON 2018 at Imphal from 26th October to 28th October and chaired a Scientific session.

d) State/Institutional

- i) CME ON DIABETIC NEPHROPATHY on World Kidney Day 2019.

4. Publication of the Department/Unit:

The list of papers should be reported as departmental list and not under the name of individual staff.

5. Details of research projects undertaken by the Department/Unit (ongoing/ completed during the period under report) excluding P.G. thesis work showing the funding agency.

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) - Membership of National/International professional bodies, obtained during the period under report.

8. Courses running/conducted in the Deptts./Units.

9. Result of the examinations (s):

- | | | |
|-------------------|------------------|--------------|
| (a) Post-graduate | : Appeared _____ | Passed _____ |
| (b) Undergraduate | : Appeared _____ | Passed _____ |

10. Details of major equipments installed in the Department/Unit.

11. Patient care service (Male & Female separately) for concerned departments only.

- | | |
|---------------------------------|---|
| a. Patient attended in OPD | : Total=2732, Male=1600, Female=1132 |
| b. Patient admitted in the ward | : Total=867, Male=305, Female=562 |
| c. Major operation done | : CAPD @ Total pts=42, M=25, F=17 |
| d. Minor operation done | :(a)H.D @ Total pts=2404, M=1307, F=1097) |
| e. Emergency cases (Casualty) | |
| f. Radiotherapy cases | |

- g. Deliveries
- h. Average OPD attendance : 30 Patients per OPD
- i. Bed occupancy rate : 356
- j. Average length of stay :15 days
- k. Total No. of deaths
:42 patients, M=24,F=18
- l. Death rate:4.84%
- m. No. of postmortem examination
- n. No. of Investigations done
- o. No. of other (pl. specify) cases done

12. Details of National Programme undertaken by the Department/Unit: Free Dialysis for BPL patients and card holders of CMHT & PMJY.

13. Miscellaneous activities (if any): Skill Training programe for State Health Service Doctors on Dialysis and management of CKD patients.

OBSTETRICS & GYNAECOLOGY

1. Staff Position :

A) *Teaching staff*

1. Dr. L. Ranjit Singh	-	Professor & HOD
2. Dr. N. Nabakishore Singh	-	Professor
3. Dr. M. Rameswar Singh	-	Professor
4. Dr. Ch. Pritamkumar Singh	-	Professor
5. Dr. L. Bimolchandra Singh	-	Associate Professor
6. Dr. R.K. Praneshwari Devi	-	Associate Professor
7. Dr. Usharani Akoijam	-	Associate Professor
8. Dr. K. Pratima Devi	-	Assistant Professor
9. Dr. Y. Ajitkumar Singh	-	Assistant Professor
10. Dr. Telen Thangkhojam Kom	-	Assistant Professor
11. Dr. L. Trinity Meetei	-	Assistant Professor
12. Dr. Dr. L. Somenkumar Singh	-	Senior Resident
13. Dr. Gyaneshowri Laishram	-	Senior Resident
14. Dr. Akoijam Tamphasana	-	Senior Resident
15. Dr. Alpana Thounaojam	-	Senior Resident
16. Dr. Dipenty Lairenjam	-	Senior Resident
17. Dr. James Thingujam	-	Senior Resident
18. Dr. A. Bidya Devi	-	Senior Resident
19. Dr. Laishram Ayingbi Devi	-	Senior Resident

2. Details of Seminar/Conference/Workshop organized by the Department/Unit

a) International : **NIL**

b) National : **NIL**

c) Regional/Zonal : **NIL**

d) State/Institutional: CME Cum Workshop on Gynaecological Endoscopy organised by
Dept. of Obstetrics & Gynaecology, RIMS from 9th to 13th July, 2018

3. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.

a) International:

Conference-

1) “The XXII International Federation of Gynecology and Obstetrics World Congress” on October 14-19, 2018, Rio de Janeiro, Brazil.

Attended by : Dr. L. Ranjit Singh, Dr. Ch. Pritamkumar Singh,

Dr. R.K. Praneshwari Devi, Dr. Usharani Akoijam

Free paper presented : Dr. Ch. Pritamkumar Singh

Title : Indication and determination of caesarean section delivery : A comparative study of two communities

Free paper presented : Dr. R.K. Praneshwari Devi

Title : A study of congenital anomalies in a tertiary care hospital in north-east region, India

b) National :

Conference –

1) LAQSA Workshop held at New Delhi on 24 December, 2018

Attended by Prof. L. Ranjit Singh

2) The 62nd AICOG (All India Congress of Obstetrics & Gynaecology) held at Bangalore from 8th to 12th January, 2019

Attended by : Prof. N. Nabakishore Singh, Dr. L. Bimolchandra Singh,

Dr. R.K. Praneshwari Devi, Dr. Y. Ajitkumar Singh

3) Hysterectomy Submit (Conference) held at Mumbai from 11th to 15th August, 2018

Attended by : Dr. L. Trinity Meetei

4) COSMOGYN 2018 Conference at Kolkata on 3rd & 4th November, 2018

Attended by : Dr. L. Ayingbi Devi

5) Karnataka Cancer Society Conference on 3rd & 4th November, 2018 at Bangalore

Attended by : Dr. Y. Ajitkumar Singh

c) Regional/Zonal :

Conference –

- 1) 29th NEOGSCON 2018 organised by Imphal Obstetric & Gynaecological Society (IOGS) from 21st to 23rd December 2018.

Attended by: Prof. L. Ranjit Singh, Prof. N. Nabakishore Singh, Dr. M. Rameswar Singh, Dr. Ch. Pritamkumar Singh, Dr. L. Bimolchandra Singh, Dr. R.K. Praneshwari Devi, Dr. Usharani Akoijam, Dr. K. Pratima Devi, Dr. Telen Thangkhojam Kom, Dr. L. Trinity Meetei, Dr. L. Somenkumar Singh, Dr. L. Gyaneshowari Devi, Dr. Alpana Thounaojam, Dr. Ak. Tamphasana Devi, Dr. Dipenty L., Dr. Th. James Singh, Dr. A. Bidya, Dr. L. Ayingbi Devi and all postgraduate students.

Attended as Chairperson : Prof. L. Ranjit Singh, Dr. M. Rameswar Singh & Dr. Ch. Pritamkumar Singh

Attended as Panelist : Dr. Ch. Pritamkumar Singh, Dr. R.K. Praneshewari Devi

- 2) East Zone YUVA FOGSI 2018 Sikkim from 22nd to 24th November, 2018

Attended as Panelist : Dr. L. Somen kumar Singh

d) State/Institutional:

- 1) CME Cum Workshop on Gynaecological Endoscopy organised by Dept. of Obstetrics & Gynaecology, RIMS from 9th to 13th July, 2018.

Attended by : Prof. L. Ranjit Singh, Prof. N. Nabakishore Singh, Dr. M. Rameswar Singh, Dr. Ch. Pritamkumar Singh, Dr. L. Bimolchandra Singh, Dr. R.K. Praneshwari Devi, Dr. Usharani Akoijam, Dr. K. Pratima Devi, Dr. Telen Thangkhojam Kom, Dr. L. Trinity Meetei, Dr. L. Somenkumar Singh, Dr. L. Gyaneshowari Devi, Dr. Alpana Thounaojam, Dr. Ak. Tamphasana Devi, Dr. Dipenty L

- 2) MOSCON 1st Annual Conference of Manipur Oncology Society from 8th to 9th March, 2019

Attended by : Prof. L. Ranjit Singh, Prof. N. Nabakishore Singh, Dr. R.K. Praneshwari Devi.

- 3) 9th Annual Conference MESOCON 2019 on 16th March 2019 organised by Medical Society RIMS

Attended by: Prof. L. Ranjit Singh, Prof. N. Nabakishore Singh, Dr. M. Rameswar Singh, Dr. Ch. Pritamkumar Singh, Dr. L. Bimolchandra Singh, Dr. R.K.

Praneshwari Devi, Dr. Usharani Akoijam, Dr. K. Pratima Devi, Dr. Telen Thangkhojam Kom, Dr. L. Trinity Meetei, Dr. L. Somenkumar Singh, Dr. L. Gyaneshwari Devi, Dr. Alpna Thounaojam, Dr. Ak. Tamphasana Devi, Dr. Dipenty L., Dr. Th. James Singh, Dr. A. Bidya, Dr. L. Ayingbi Devi and all postgraduate students.

Workshop-

- 1) 2 (two) days Training Programme on Good Clinical Practice organised by RIMS on 5th & 6th June, 2018

Attended by: Prof. L. Ranjit Singh, Dr. M. Rameswar Singh, Dr. L. Bimolchandra Singh, Dr. K. Pratima Devi

4. Publication of the Department/Unit

The list of papers should be reported as departmental list and not under the name of individual staff.

- 1) Dr. Satadip Deb Roy, Dr. Laishram Somenkumar Singh, Dr. L. Ranjit Singh, Dr. Koushik Mahajan, Dr. Pinakyoti Das - "Struma Ovarii: A rare case report" International Journal of Scientific Research, Vol. 7, Issue 12, December- 2018, ISSN No. 2277-8179, IF:4.758, IC Value: 93.98, page 34-35
- 2) Puja Banik, R K Praneshwari Devi, Ahanthembi Sanaton, Alpna Thounaojam, Visenuo Ethel Solo, Pawan Kumar, Ending Jamoh, Cherry Wann - "Fetomaternal Outcomes of Pregnancy with Multiple Repeat Caesarean Sections in a Tertiary Hospital in North – East India" IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), Volume 17 , Issue 5, May 2018, p 19-25
- 3) Dr. Ruma Sarkar, Okram Heramot, Dr. Chanam Pritam Kumar Singh – "Evaluation of First Trimester Bleeding by USG" Indian Medical Journal, May 2018, Vol. 112, No. 5
- 4) Kangjam Radhesana Devi, R.K. Praneshwari Devi, Jyoti Priya, Ahanthembi Sanaton, Leimapokpam Roshan Singh, Lalhlimpui Murray - "A study of congenital anomalies in a tertiary care hospital in North-East region, India" International Journal of reproduction, Contraception, Obstetrics and Gynaecology, Volume 7, Issue 7, July 2018, P 1
- 5) Prof. S. Randhoni Devi, Dr. R.K. Praneshwari Devi, Dr. Y. Ajitkumar, Dr. Romita Devi, Dr. Sujit Das, Dr. Deepthambika and Dr. Abhipsa - "COMPARATIVE STUDY BETWEEN ORAL NIFEDIPINE AND INTRAVENOUS LABETALOL IN MANAGEMENT OF SEVERE PREGNANCY INDUCED HYPERTENSION" European Journal of Pharmaceutical and medical Research (EJPMR), Volume 4,

Issue 9, July 2018

- 6) Dr. Laikangbam Dayalaxmi, Dr. Sanjay N, Dr. Tashi Paleng, Dr. A. BarindraSharma, Dr. M. Rameswar Singh, Dr. A. Meina Singh – “Study of red cell alloimmunisation in multigravida in RIMS hospital, Imphal” IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN, 2279-0853, p- ISSN: 2279-0861, Volume 17, Issue 10 Ver. 8 (October-2018), PP 04-08 www. Iosrjournals.org.
- 7) Satadip Deb Roy, Aheibam Bidya Devi, Yaseera Ali, Phijam Aruna Devi, Chongtham Shyamsunder Singh, Leiphrakpam Ranjit Singh – “Perinatal Outcome of Pre-eclampsia in a Tertiary Hospital in North – East India” Volume-8, Issue-2, February-2019, ISSN No. 2277-8179, IF:4,758, IC Value : 93.98

5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

Title of the research project:

Project title: (i)“Phenotypic and molecular characterization of the vaginal Candida species isolated in Manipur – management of symptomatic cases and follow up studies to identify the issues of recurrence – [16737]”

Prof. L. Ranjit Singh – Co PI

- i) “Is high folate and low B12 status associated with a higher risk of Gestational Diabetes Mellitus? Can supplementation with vitamin B12 during pregnancy reduce this risk?”
PI : Dr. M. Rameswar Singh

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.

- a) **Dr. Y. Ajitkumar Singh:** Completed Fellowship in Gynae Oncology from 1st February 2018 to 31st January, 2019
- b) **Dr. L. Somenkumar & Dr. Th. James Singh :** Dakshata Training on 23rd to 25th August, 2018 at Medical Directorate, Lamphelpat
- c) **Dr. Usharani Akoijam & Dr. K. Pratima Devi :** Attended ToT Training on examination in sexual assault cases in New Delhi on 2nd & 3rd November, 2018

7. Extracurricular activities/achievements of the teaching and non-teaching staff-Fellowship/Training etc.

Teaching:

1) **Prof. L. Ranjit Singh**

- a) Co-ordinator - PPTCT RIMS, Manipur.
- b) Peer Reviewer- Journal of Federation of Obstetrics & Gynaecological Societies of

India, Mumbai, India.

- c) Member Federation of Obstetric & Gynaecological Societies of India
- d) Life member BPAM, National Association of Voluntary Sterilization of India, Indian Association of Perinatology & Reproductive Biology, IMA & Indian Red Cross Society
- e) Examiner of Assam, Dibrugarh, Tripura Guwahati Kolkata and IMS Benarus Hindu University, & West Bengal Universities
- f) Fellow of Indian Association of Gynaecological Endoscopy, Indian Association of Obstetrics & Gynaecology, Federation of International Obstetrics & Gynaecology & WHO

2) Prof. N. Nabakishore Singh :

- a) Life Member, BPNI, IMA, Indian Association of Perinatology & Reproductive Biology, FOGSI Mumbai

Examiner :-

External examiner for M.B.B.S., D.G.O. & M.S. at Assam Medical College, Dibrugarh University, Dibrugarh, Medical Colleges of Assam University Silcher, West Bengal University of Health Sciences Kolkata, Tripura University, Tripura, Gauhati University, Gauhati and Banaras Hindu University, Varanasi.

3) Dr. M. Rameswar Singh

Life member FOGSI, BPNI, IMA

Examiner for undergraduate of Medinapur Medical College, West Bengal

4) Dr. Chirom Pritam Kumar Singh

Life member of FOGSI, BPNI, National Association of Voluntary Sterilization of India, ISKON & IMA

Examiner :-

External examiner for M.B.B.S. at FAA Medical College & Hospital, Barpeta Assam

5) Dr. R.K. Praneshwari Devi

Life member of IMA, FOGSI, IOGS, BPNI & RIMS Medical Society

Examiner:-

External examiner for M.B.B.S. at West Bengal University of Health Sciences (R.G.

Kar. M.C.), Kolkata & Tripura Medical College, Agartala

Resource Person : Training on Newer Contraceptive conducted by NHM,
Manipur

6) Dr. K. Pratima Devi

Life member of IMA, FOGSI, IOGS, National Medical Organisation, Journal of Medical Society, Urogynaecology & The Society of Cosmetic Gynaecology India

7) Dr. Y. Ajitkumar Singh

Life member of IMA, IOGS, FOGSI, BPNI, RIMS Medical Society

8. Courses running/conducted in the Deptts./Units.

- i) Training programme on
PPIUCD for MBBS Doctors,
PPIUCD for SN/ANMs,
CAC for MBBS Doctors &
SBA for SN/ANMs
- ii) Emergency Obstetric Care (EmOC) Training.

9. Result of the examinations (s):

a) Post-graduate :	Appeared :	9	Passed :	7
b) Undergraduate:	Appeared :	89	Passed :	85

10. Details of major equipments installed in the Department/Unit: NIL

11. Patient care service (Male& Female separately) for concerned departments only:

a) Patient attended in OPD	:68479
b) Patient admitted in the ward	:10928
c) Major operation done	: 3683
d) Minor operation done	:1063
e) Emergency cases (Casualty)	: 1582
f) Radiotherapy cases	: 313
g) Deliveries	: 9550
h) Average OPD attendance	:246 /day

- i) Bed occupancy rate : 90% in GW, 80% in SW, 100% in ANW, & PNW
- j) Average length of stay : 7.5 Days
- k) Total No. of deaths 5
- l) Death rate : 52/ 1 lakh
- m) No. of post-mortem examination : Nil
- n) No. of Investigation done : Hb% - 4987 BT, CT - 2945
Urine - 436 (Albumin + Sugar)

- o) No. of other (Pl. specify) cases done :

ICTC/ PPTCT :

No. of ANC Counseled = 7656

No. of ANC Tested OPD = 7656

No. of ANC Tested in the Ward = 154

No. of HIV +ve in the OPD = 13

No. of Deliveries of HIV positive Mother = 23

No. of Mothers given Nevirapine Prophylaxis = 23

12. Details of National Programme undertaken by the Department/Unit.

- i) PPTCT (Prevention of Parent to Child Transmission)
- ii) Janani Suraksha Yojana (JSY)
- iii) Janani Shishu Suraksha Karyakaram (JSSK)
- iv) CMHT

13. Miscellaneous activities (if any):

- i) Conduct cleanliness programme under Swachh Bharat Abhiyan in our campus.
- ii) Take active role in the developing process of our department and RIMS as a whole.

OPHTHALMOLOGY

1. Staff Position:

A) Teaching Staff

i) Dr.A.Suchitra Devi	-	Professor& H.O.D
ii) Dr.Y.Chingsuingamba Meitei	-	Professor
iii) Dr. L.Usharani Devi	-	Assistant Professor
iv) Dr.N.Mamota	-	Assistant Professor
v) Dr. Memota Laishram	-	Senior Resident
vi) Dr. Okram Birbala Devi	-	Senior Resident
vii) Dr. Andrea Tongbram	-	Senior Resident

2. Details of Seminar/Conference/Workshop attended by the Department/Unit:

a) National

Dr. Y. Chingsuingamba Meitei, Dr. L. Usharani, Dr. Varsha Uday, Dr. Lipokyanger, Dr. T. Sangini, Dr. Naphibanroi attended the All India Ophthalmological Conference, held on 14th Feb to 17th Feb 2019 at Indore, MP.

b) Regional/Zonal

i) Department of Ophthalmology, RIMS with Ophthalmological Society of Manipur had organized the first mid-term OSMACON conference on 19th May, 2018 at Hotel Nirmala, Imphal. Dr.Y.Chingsuingamba Meitei was the organizing secretary.

- Dr. L. Memota presented a topic entitled “Intra-operative complications of Manual Small Incision Cataract Surgery” at the aforementioned conference.
- Dr. Lalnuntluanga Ralte presented a topic entitled “Post-operative complications of cataract surgery”.

ii) Department of Ophthalmology, RIMS with Ophthalmological Society of Manipur had organized the second annual conference, OSMACON held on 16th Dec. 2018 at IMA Hall, Lamphelpat. Dr. L.Usharani was a chairperson for a scientific session in the conference. Dr.Y.Chingsuingamba Meitei was the organizing secretary. Dr. N. Mamota, Dr. O. Birbala, Dr. Andrea T, Dr. L. Memota also attended the conference.

- Dr. Okram Birbala Devi presented a topic entitled “Approach to a case of Ptosis.”
- Dr. Andrea Tongbram presented a topic entitled “Management of Facial Nerve Palsy (Oculoplasty Perspective).”
- Dr. L. Memota presented a topic entitled “Recent Advances in IOLs.”
- Dr. Varsha Uday K presented a topic entitled “Recent Advances in drug delivery system in Retinal Diseases.”
- Dr. L. Brainee presented a topic entitled “Axenfeld Rieger Syndrome: Case Report.”
- Dr. Jayshree T. presented a topic entitled “Anti-VEGF therapy in Retinal diseases.”
- Dr. Naphibanroi K. presented a topic entitled “Newer drugs in Glaucoma Management.”
- Dr. T. Sangini presented a topic entitled “A comparative study of macular thickness by OCT in pre and post panretinal photocoagulation in Diabetic Retinopathy.”
- Dr. Lipokyangar presented a topic entitled “Pattern of Refractive Errors in teenage school students visiting a Tertiary Care Hospital.”

State/ Institutional

The 34th edition of All India Medical Conference 2018 (AMAMECON) organized by The Manipur State Branch of Indian Medical Association was held at the hall of the association on 8th & 9th December, 2018.

- Dr. Suman Sarkar presented e-poster entitled “A case of severe anterior capsular phimosis after intact continuous curvilinear capsulorrhexis.”
- Dr. Ningotrin Raingam presented e-poster entitled “Stevens Johnson Syndrome- Chronic Ocular Complications and its Management.”
- Dr. L. Brainee presented e-poster entitled “Morning Glory Syndrome – A rare case report.”
- Dr. Jayshree presented e-poster entitled “Lime injury: Outcome and Management.”
- Dr. Chakpram Priyalaxmi presented e-poster entitled “Orbital reconstruction of a contracted socket using autogenous derma-fat graft: A case report.”
- Dr. Monalisa Mayengbam presented e-poster entitled “Keratoconus: Clinical presentation and its management.”

4. Publications of the Department/ Unit:

- i) Clinical Profile and Short-term outcome of optic neuritis in Manipur. Research paper. IOSR Journal of Dental and Medical Sciences 2019.
- ii) Pattern of refractive error in teenage school students visiting a Tertiary Care Hospital in Manipur. Research paper. IOSR Journal of Dental and Medical Sciences 2019

5. Details of research projects undertaken by the Department/Unit (ongoing/completed

during the period under report) excluding P.G. thesis work showing the funding agency.

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.

7. Extracurricular activities

- i) Prof. A. Suchitra Devi, Dr. Varsha, Dr. Sangini, Dr. Braine, Dr. Amit, Dr. Daniel and non-teaching staff attended “Eye Camp” held on 1st April 2018 at Primary High School Wabagai, Thambalkhong.
- ii) Prof.A.Suchitra Devi, Dr. N.Mamota, Dr.L. Memota and other non teaching staff attended “Free Vision testing & Eye Screening” at Sagoltongba Makha Leikai organized by Lion’s Club, Imphal on 2nd April 2018.
- iii) Prof.A.Suchitra Devi, Dr. N.Mamota, Dr. Braine, Dr. Amit, Dr. Ningotrin, DR. Lydia and other non-teaching staff attended “Free Eye Screening Camp” on 25th August 2018 at Kanglatombi Children home.
- iv) Dr. L. Braine and Dr. Suman Sarkar attended “Netrakumbh (Mega Eye Camp)” 2019 from 26th Feb 2019 to 5th March 2019 held at Kumbh Mela, Prayagraj.
- v) Dr. Lipokyang and ophthalmic assistant Mr. Shyamcharan attended “Rural Health Camp” at Senapati District on 03/03/2019.
- vi) Prof. A. Suchitra Devi, Dr. N.Mamota, Dr. L. Memota, Dr. Ningotrin, Dr. Clinton and Mr. Shyamcharan ophthalmic assistant attended “Free Eye Camp” at Kanglatombi Children home (Upper Home) on 31st March 2019.

8. Courses running/ conducted in the Deptts/ Unit:

- MBBS
- PG Course (MS Ophthalmology)

9. Result of the examinations (s):

i) Post- graduate:	April 2019	Appeared	5	Passed	5
ii) Under-graduate:	Jan 2019 -	Appeared	85	Passed	77

10. Details of major equipments installed in the Department during 2018-2019 : Nil

11. Patient care service (Male & Female separately) for concerned department only:

- i) Patients attended in O.P.D: Males – 23,299, Females – 16,534. Total – 39,833
- ii) Patients admitted in the ward: Males – 385, Females – 319. Total - 704
- iii) Major operation done: Cataract: 445 Others: 285
- iv) Minor operation done: 2435
- v) Emergency cases(Casualty) : 1800

- vi) Radiotherapy cases: nil
- vii) Average O.P.D attendance: 160
- viii) Bed occupancy rate: 40%
- ix) Average length of stay: 3 days
- x) Total No. of deaths: nil
- xi) No. of Investigations done : 3100
- xii) No. of other (pl. specify) cases done:
 - a) FFA = 15
 - b) OCT = 560
 - c) PRP = 13
 - d) Nd: YAG Laser Capsulotomy = 82
 - e) Nd: YAG Laser Peripheral Iridotomy (PI) = 18
 - f) HFA = 240
 - g) Intravitreal Injection = 30
 - h) Gonioscopy = 150

12. Details of National Programme undertaken by the Department :

Monthly report of the NPCB (National Programme for Control of Blindness)
submitted to Medical Directorate, Government of Manipur.

13. Miscellaneous activities (if any):

ORTHOPAEDICS

1. Staff Position:

A) *Teaching staff*

i) Dr. S. N. Chishti	-	Prof. & Head,
ii) Dr. Ch. Arun Kumar Singh	-	Professor
iii) Dr. A. Mahendra Singh	-	Professor
iv) Dr. S. Nongthon Singh	-	Professor
v) Dr. Sanjib Waikhom	-	Associate Professor
vi) Dr. Roel Langshong	-	Assistant Professor
vii) Dr. Ph. Bhupesh	-	Sr. Resident
viii) Dr. Dilip Soring	-	Sr. Resident
ix) Dr. Punithavasanthan	-	Sr. Resident

2. Details of Seminar, Symposia, Conference, Workshops etc. sponsored/ Attended/ organized by the Department:

- (a) International: Nil
- (b) National : Nil
- (c) Regional/Zonal: Nil
- (d) State/Institutional: Nil

3. Details of Seminar/Conference/Workshop attended by the Staff (including chairing a session/Presenting a paper/ being a moderator/being panelist/guest lecture/oration etc.

(a) International: Nil

(b) National:

- (i) Prof. S. N. Chishti, Prof. A. Mahendra Singh, Prof. S. Nongthon Singh, Dr. Pheiroijam Bhupesh, Dr. Surendran G, Dr. Binayak Ray, Dr. Khoda Tada Dr. Kishorchand Naorem, Dr. Kamlesh Sharma, Dr. Debasis Parija and Dr. Monish Mohan attended the 63rd IOACON-2018 at Coimbatore, Tamilnadu w.e.f. 26-11-2018 to 1-12-2018.

(c) Regional/Zonal :

- (i) Prof. S. Nongthon Singh, Dr. Sanjib Waikhom, Dr. Roel Langshong, Dr. Dilip Soring, Dr. Kishorchand Naorem, Dr. Debasish Parija Dr. Pheroijam Bhupes and Dr. Sudip Deb attended the Mid Terma CME(NEROSA) 2018 at Itanagar, Arunachal Pradesh from 6-9-2018 to 10-9-2018.
- (ii) Prof. S. Nongthon Singh, Prof. A. Mahendra Singh, Dr. Roel Langshong, Dr. Dilip Soring, Dr. Herojit Takhellambam, Dr. Nobin Kumar Sharma, Dr. Amaresh Shil, Dr. Suraj Kumar, Dr. Raja Nag. Dr. Binayet Ray attended the NEOSCON 2019 at Gangtok, Sikkim w.e.f 20-2-19 to 25-2-2019.

(d) State/Institutional: Nil**4. Publication of the Department/Unit:**

- (i) “Primary Nailing of Type –I and II(Gustilo –Anderson) open fracture of tibia after 6 hours of injury” published by Dr. Sanjib Waikhom and Dr.Dilip Soring.
- (ii) “A comparative study of closed reduction and percutaneous crossed pinning VS open reduction and crossed pinning in gartland type III supracondylar fracture of humerus in children” published by Dr. Sanjib Waikhom and Dr. Binayek Ray.
- (iii) “Biofilm production by staphylococcal isolates from chronic osteomyelitis and orthopaedic device related infection in a tertiary care centre, Imphal” published by Dr. S. Nongthon Singh, Dr. Kh. Sulochana Devi and Dr. Gracy

5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding PG thesis work showing the funding agency: Nil.**6. Academic achievements of teaching and non-teaching staff-fellowship/Training etc: Nil.****7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of/International professional bodies, Obtained during the period under report. Nil.****8. Courses running/conducted in the Deptts./Units: Nil.****9. Result of the examinations:**

- (a) Post-graduate: Appeared - 7 Nos. Passed: 7 Nos.

10. Details of major equipments installed in the Department/Unit: - Nil

11. Patient care service (Male &Female separately) for concerned departments only.

	Male	Female	Children	Total
(a) Patient attended in OPD:	14,758	17,215	2365	34338
(b) Patient admitted in the Ward:	698	486	-	1184
(c) Major operation done:	274	138	-	412
(d) Minor operation done:	138	69	-	207
(e) Emergency cases (Casualty):	4372	1942	-	6314
(f) Total No. of deaths:	3 nos.	2 nos.	-	5 nos.
(g) Average length of stay: 13 days				
(h) Average OPD attendance : 145 per day				
(i) Bed occupancy rate : 84%				

12. Details of National Programme undertaken by the Dept./Unit :

(i) **Rashtriya Bal Swasthya Karyakram (RBSK).**

13. Miscellaneous activities (if any): Nil.

OTORHINOLARYNGOLOGY

1. Staff Position:

A) Teaching Staff:

1. Dr. H. Priyoshakhi Devi	:	Professor & HOD
2. Dr. Sudhiranjana Th.	:	Professor
3. Dr. Nicola C. Lyngdoh	:	Associate Professor
4. Dr. P. Sobita Devi	:	Associate Professor
5. Dr. O. Priyokumar Singh	:	Assistant Professor
6. Dr N. Jiten Singh	:	Senior Resident
7. Dr Th Kalpana Devi	:	Senior Resident
8. Dr Rajlakshmi Kh	:	Senior Resident

2. Details of Seminars/ Conferences/ Workshops organized by the Department/ Unit:

(a) International:	Nil.
(b) National:	Nil.
(c) Regional / Zonal:	31 ST NEBAOICON 2018
(d) State / Institutional:	Nil.

3. Details of Seminars/ Conferences/ Workshops attended (including presenting a paper/ being a moderator/ being a panelist/ guest lecturer/oration, etc).

Conference Venue & Date	Name of staff attended
NEBAOICON- Nov., 2018 Imphal, Manipur	All dept. members and PGTs.

1. Publications of the Department:

- i. Dr. Rajlakshmi Khundrakpam, Dr. Oinam Priyokumar Singh, Dr. Roshan Ali Ch, Dr. Ishank Jaiswal, Dr. Manvee Tomar. A prospective Study on Otitis Externa in RIMS Hospital, Imphal. International Organization of Scientific Research Journal of Dental and Medical sciences (IOSR-JDMS).17(6):JUNE 2018

- ii. **Rai UL Devi PS, Singh NJ, Lyngdoh N.C. Sudhiranjan T Ningthombam N. Contact point headache: Diagnosis and management in a tertiary care centre in Northeast India. J.Med Soc 2018; 32:51-6**
- iii. Devi PS, Lido Kamgo, Rituparna Saha, Lucy Laino, Tony Borang. Profile of suicidal cut throat injury in a tertiary care hospital. IOSR journal of Dental and medical sciences, Volume 17, issue 5 Ver. 7 (May, 2018), page 8-10.
- iv. Dr. Ishank Jaiswal, Dr. Nicola C. Lyngdoh, Vidhiya Veeran, Rituparna Saha, Roshal Ali, Markhia Bhuphang, Pulok Kutum. A clinico-pathological presentation of solitary Thyroid Nodule. Global journal of Medical Research, Vol. 1, Ver. 1, (2018) page 11-16.
- v. Lyngdoh Nicola, Kamgo Lido, Borang Tony et al. A study on 120 cases of deep Neck Space Infections in a Tertiary care centre. IOSR-JDMS. 2018; 17 (10), Ver 3: 50-53
- vi. Singh RK Gautamjit, Devi Puyam Sobita, Laino Lucy, Kamgo Lido, Th. Sudhiranjan. The clinical and Biochemical Profiles of Thyroiditis: A study in tertiary care Hospital IJMSR. 2019; 2 (12): 32-36
- vii. Lyngdoh Nicola, Saha Rituparna, Kamgo Lido et al. Platelet Rich Plasma Enriched Fat Myringoplasty: An office Procedure for Repairing Small tympanic Membrane Perforations. IOSR-JDMS. 2019; 18 (3), SER 15:30-38

Paper/Poster presentation:

- Nasopharyngeal Tuberculosis – A case report Dr. VidhiyaM.
 - Nasal Myiasis – case report in RIMS Dr. Markhia Buhphang
 - Unilateral vocal cord palsy in a case of chronic lymphocytic thyroiditis Dr. Swagata Chakraborty
 - Squamous cell carcinoma of pinna with cartilage involvement Dr. Yumnam Anupama Devi
 - A rare case of kimura disease with bilateral post auricular lymph node involvement Dr. Guneshwori Khumanthem
 - A rare case of intraparotid lymph node tuberculosis Dr. Naeem Ahamed Shah
4. **Details of research projects undertaken by the Department/ Unit (ongoing /completed during the period under report) excluding P. G. thesis work showing the funding agency.**
 5. **Academic achievement of teaching and non-teaching staff: Nil**

6. **Extra-curricular activities/achievement of the teaching & non-teaching staff:** Nil

7. **Courses running/conducted in the Department**

- a. The Diploma in Hearing Language and Speech (DHLS) Course has been converted BASLP since June 2014.
- b. Newborn Screening Programme on Deafness since 2011

10. **Result of the examination (s):**

- (a) **Post-graduate** : Appeared.....05..... Passed05.....
- (b) **Undergraduate** : Appeared88..... Passed84.....

11. **Details of major equipments installed in the Department/Unit during 2018-2019**

12. **Patient care service (Male & Female separately) for the department.**

a) **Patient attended in OPD:**

Male	Female	Total
22143	23125	45268

a) **Patient admitted in ward:**

Male	Female	Total
746	791	1537

b) **Major operation done:**

Male	Female	Total
157	163	320

c) **Minor operation done:**

Male	Female	Total
2157	3169	5326

d) **Emergency cases (Casualty):**

Male	Female	Total
3219	2341	5560

e) Radiotherapy cases:

Male	Female	Total
113	137	250

f) Average OPD attendance:

Male	Female	Total
79.36 per working day	82.88 per working day	१६२.२५ per working day

a) Bed occupancy rate: 81.59 %**b) Average length of stay: General patients= 10 days, Malignant cases= 20 days****c) Total No. of deaths: 1 (one)**

Male	Female	Total
1 (Ca. Larynx)	0	1

d) Death rate:

Male	Female	Total
0.3%	0	0.33%

e) No of postmortem examinations: Nil**f) No of Investigations done:**

SL	NAME OF INVESTIGATION	Male	Female	Total
1	Complete Haemogram, BT, CT			Records not available in Dept.
2	Urine R/E			”
3	Blood Sugar (Fasting & PP/ Random)			”
4	KFT,			”

5	LFT			”
6	Thyroid Function Test			”
7	Absolute Eosinophil Count			”
8	Lipid Profile			”
9	HIV Screening			”
10	HbsAg & HCV			”
11	Mantoux Test			”
12	Sputum for AFB			”
13	ECG			”
14	Chest X-ray			”
15	X-ray PNS (OM View)			”
16	X-ray Soft Tissue Neck (AP & Lat views)			”
17	X-ray Mastoid (Townes View)			”
18	Barium Swallow			”
19	CT Scan PNS (Axial & Coronal Views)			”
20	HRCT Scan Temporal Bone (Axial & Coronal Views)			”

21	CT Scan Neck (Axial & Coronal Views)			”
22	CT Scan Brain (Axial & Coronal Views)			”
23	MRI CP Angle/ Brain (Axial & Coronal Views)			”
24	MRI Neck (Axial & Coronal Views)			”
25	USG Neck / Abdomen/ Thyroid/ Parotid, etc			”
26	Fine needle aspiration cytology (FNAC)			”
27	Exfoliative cytology			”
28	Culture Sensitivity Test of pus / blood / body fluids / throat swabs, etc			”
29	Pus/ Body fluids for Gram Stain/ AFB/ malignancy			”
30	Fungal Culture			”
31	Histopathological Examination (HPE)			”
32	Pure Tone Audiometry	1889	1315	3204
33	Impedance Audiometry	280	234	514
34	Oto-acoustic Emission (OAE)	251	217	468
35	Brainstem Evoked Response Audiometry (BERA)	101	82	183
36	Speech Evaluation	142	125	267

37	Speech Therapy	113	87	200
38	Hearing Aid Trial	90	73	163

13. Details of National Programme undertaken by the Department/ Unit. Nil

14. Any miscellaneous programmes: Nil

PAEDIATRICS

1. Staff Position:

A) *Teaching Staff:*

1.	Dr. Ch. Shyamsunder Singh	Head & Associate Professor
2.	Dr. Kh. Ibochouba Singh	Professor (Contract)
3.	Dr. Sunilbala Keithellakpam	Associate Professor
4.	Dr. Namganglung Golmei	Assistant Professor
5.	Dr. Th. Satyakumar	Assistant Professor
6.	Dr.T. Kambiakdik	Registrar
7.	Dr. B. Sarita Devi	Senior Resident
8.	Dr. Sunanda Wahengbam	Senior Resident
9.	Dr. M. Meenakshi Devi	Senior Resident

2. Details of Seminars, conferences, workshops etc. organized by the / Unit :-.

(i) Department:-

1. ORS Celebration day of 2018 on the 27th July 2018 in the Department of Pediatrics, RIMS Imphal in association with the Pediatric Association of Manipur(PAM).
2. Workshop on United Airway on the 25th September 2018 in the Department of Pediatrics, RIMS Imphal in association with the Pediatric Association of Manipur(PAM).
3. Navjaat Shishu Suraksha Karyakram (NSSK) for Staff Nurses (SNs) – 2 batches held in the Department of Pediatrics,RIMS Imphal in association with the National Health Mission, Government of Manipur from the 18th to 21st December 2018.
4. Navjaat Shishu Suraksha Karyakram (NSSK) for Auxillary Nurse Midwives (ANMs) - 2 batches held in the Department of Pediatrics,RIMS Imphal in association with the National Health Mission, Government of Manipur from the 22nd to 25th January 2019.

3. Details of Seminars/Conferences/ Workshops attended by the staff including chairing a session/ presenting a paper/ being a moderator/being panelist/guest lecture/oration etc.

International : =Nil=

National :-

1. PEDICON 2019, Annual Conference of Indian Academy of Pediatrics, on 6th to 10th February 2019 - attended by Dr Sunilbala Keithellakpam.
2. Workshop on “Developmental Pediatrics and Neurology and Optimising Neonatal Outcomes” at the Department of Neonatology, Institute of child Health, Sir Ganga Ram Hospital, New Delhi on 28th to 30th March 2019 - attended by Dr. T.Kambiakdik.

Zonal :

1. **25th East Zone PEDICON 2018 (Silver Jubilee East Zone Annual Conference of Indian Academy of Pediatrics) held at Patna, Bihar on the 17th to 18th November 2018 attended by Dr. N. Golmei and Dr. B. Sarita Devi.**
2. **“Routine Probiotic supplementation for preterm babies” on the 24th August 2018 at The Hyatt Hotel in Kolkata - attended by Dr. T. Kambiakdik.**
3. **“Regional level SNCU/NICU online software training” on the 11th and 12th of September 2018 at The Alpine Hotel in Shillong - attended by Dr. T. Kambiakdik.**

State :- attended by faculty members of the Department

1. **CME on “Pediatric Rheumatology” held on the 10th April 2018 at the Mother’s Care Children Hospital and Research Centre Imphal organized by the Pediatric Association of Manipur.**
2. **CME on “Childhood Asthma” held on the 12th May 2019 at the Anand Continental, Thangal Bazar Imphal, organized by the Pediatric Association of Manipur.**
3. **Workshop on “Pedicolegal issues” held at Jawaharlal Nehru Institute of Medical Sciences, Imphal on the 8th September 2018 organized by the Pediatric Association of Manipur.**
4. **Workshop on “Common Office Pediatric Practice” held at Jawaharlal Nehru Institute of Medical Sciences, Imphal on the 8th September 2018 organized by the Pediatric Association of Manipur.**
5. **CME on “ Pediatric Cardiology” held on 27th October 2018 at the Mother’s Care Children Hospital and Research Centre Imphal organized by the Pediatric Association of Manipur.**

6. **XXII MANIPEDICON 2018 held at Jawaharlal Nehru Institute of Medical Sciences, Imphal on the 15th & 16th November 2017 organized by the Pediatric Association of Manipur.**

4. Appointments/Promotions/ Retirement/ Resignation of the employees during the year -

(I) *Appointments* –

1. Prof. Y. Tomba Singh – retired on the 28th February 2019.
2. Prof. Kh. Ibochouba Singh from the 11th March 2019 as Professor (on contract)
3. Dr. Th. Satyakumar - promoted to Assistant Professor

5. List of Published Papers:- Given in Annexure – I

6. List of Research Projects: =Nil=

7. Academic achievements of teaching and non-teaching staff – Fellowship/ Training etc :-

Dr. T. Kambiakdik, completed 6 months Post Graduate Course on Pediatric Nutrition in November 2018,

8. Extracurricular activities/achievements of the teaching and non-teaching staff (International, National level activities) – membership of National/professional bodies, obtained during the period under report.

- i) Dr. Ch. Shyamsunder Singh – Executive Member, Pediatric Association of Manipur
- ii) Dr. Namganglung Golmei – Treasurer, Pediatric Association of Manipur, 2018-19
- iii) Dr. B. Sarita Devi – Joint Secretary, Pediatric Association of Manipur
- iv) Dr. Moirangthem Meenakshi – Life member of Indian Academy of Pediatrics

9. Courses running/ conducted in the Deptt/ Unit :- =Nil=

10. Result of the examinations :-

(a) *Post Graduate* :- *Appeared* : 5
(April 2018) *Passed* : 5

(b) *Undergraduate* :-

	July 2018	February 2019
<i>Appeared</i> :	31	90
<i>Passed</i> :	29	86

11. Patient care service –

a) Patient attended in OPD	:	33274
b) Patient admitted in the ward	:	5487
c) Major operation done	:	NA
d) Minor operation done	:	NA
e) Emergency cases (Casualty)	:	8781
f) Radiotherapy cases	:	NA
g) Deliveries	:	NA (NA - Not applicable)
h) Average OPD attendance	:	121
i) Bed occupancy rate	:	76.23
j) Average length of stay	:	4 days
k) Total no. of deaths	:	116
l) Death rate	:	2.3
m) No. of post-mortem examinations	:	Nil
n) No. of investigations done	:	Given in Annexure -- II
o) No. of other cases done	:	-----

12. Details of National programs currently undertaken by the Department/Unit :

- Janani Shishu Suraksha Karyakram (JSSK)
- Navjat Shishu Suraksha Karyakram (NSSK) – 4 batches for Staff nurses and Auxillary Nurse Midwives
- Acute Flaccid Paralysis Surveillance Programme
- Emergency Obstetric Care Services (EMOC)
- Integrated Management of Neonatal and Childhood Illnesses (IMNCI)
for Undergraduate students - 11 batches of Undergraduate students

13. Miscellaneous activities (if any) :- = Nil=

PATHOLOGY

1. Staff Position:

A) *Teaching staff*

1. Dr. Ph. Madhubala Devi	- Prof. & Head
2. Dr. Kaushik Debnath	- Professor
3. Dr. Punyabati Devi	- Professor
4. Sushma Khuraijam	- Professor
5. Dr. Sorokahibam Babina	- Associate Professor
6. Dr. Mutum Reeta Devi	- Associate Professor
7. Dr. Gayatri Pukhrambam	- Associate Professor
8. Dr. Ratan Konjengbam	- Associate Professor
9. Dr. O. Okendrajit Singh	- Associate Professor
10. Dr. Laishram Rajesh Singh	- Associate Professor
11. Dr. Sharmila Laishram	- Associate Professor
12. Dr. Babina Sarangthem	- Assistant Professor
13. Dr. Kh. Ambala Devi	- Assistant Professor
14. Dr. Kh. Sucheta Devi	- Assistant Professor
15. Dr. Rachel Shimray	- Assistant Professor
16. Dr. Soram Gayatri Gatphoph	- Assistant Professor
17. Dr. Zothansung Joute	- Assistant Professor
18. Dr. Laishram Deepak Kumar	- Senior Demonstrator
19. Dr. Wangol Kiyam	- Senior Resident
20. Dr. Ng. Lira Devi	- Senior Resident
21. Dr. N.Bhubon	- Senior Resident
22. Dr. Pinky Phuritsabam	- Senior Resident
23. Dr. Shameen Yumnam	- Senior Resident
24. Dr. Khuraijam Anupama	- Senior Resident
25. Dr. Urmila Kakchingtabam	- Senior Resident

2. Details of Seminar/ Conference/ Workshop organized by the Department/ Unit.

a) International	- Nil
b) National	- Nil
c) Regional/Zonal	- Nil
d) State	- Nil

3. Details of Seminar/ Conference/ Workshop attended (including chairing a session/presenting a paper/ being a moderator/ being a panelist/guest lecture/oration etc.)

a) International: Nil

b) National:

- 1) CYTOCON 2018, 48th Annual Conference of Indian academy of cytologists at Goa from 1st to 4th Nov. 2018. Attended by Dr. Shameen Yumnam. The following papers were presented.
 - a. Dr. Kamal Kali Das: Cytological spectrum of female breast lesions in a tertiary center: a two years' study.
 - b. Dr. A. Marina: Reporting salivary gland cytology using Milan system.
 - c. Dr. Ng. Lira Devi: Cytological spectrum of male breast lesions-A ten-year study at a tertiary care hospital.
 - d. Dr. Bhupati Ranjan Reang: A rare case of myeloid Sarcoma with Chronic Myeloid Leukaemia in chronic phase.

c) Regional/Zonal:

- 1) Mid-term CME in essential concepts in Dermatopathology organized by NERC-IAPM held at B Barooah Cancer Institute, Guwahati on 1st April 2018 Attended by Dr. Laishram Rajesh, Dr. Soram Gayatri, Dr. L. Deepak Kumar and Post graduate students.
- 2) NEBAICON on 17-19th November 2018 held at Imphal. Dr Laishram Deepak Kumar participated as a panellist for thyroid malignancies.
- 3) NEOGSCON on 21st to 23rd 2018 held at Imphal. Participated by Dr Laishram Deepak Kumar
- 4) North Eastern IAPM Regional Chapter Conference 2018 (NERCON 2018) 29thNERCON,Kaziranga on 27th and 28th October 2018attended by Prof.Sushma Khuraijam, Dr. Ambala Khagokpam, Dr. Soram Gayatri and Post graduate students.The following papers were presented.
 - a. Dr. Badrinath V: A case of angiomylipoma of left kidney.
 - b. Dr. Gumin Bitin: Sacrococcygeal teratoma- a case report.
 - c. Dr. Ronald Singh Rajkumar: Connective tissue stromal changes in benign and malignant lesions of breast.
 - d. Dr. Kamal Uddin Gauhar: Histomorphological study of the uterus in 64 cases of post partum hysterectomy specimen in a tertiary care hospital.
 - e. Dr. Sanasam Romi Devi: Atypical Mesothelial Hyperplasia.
 - f. Dr. Pinak : Essential thrombocythemia.
 - g. Dr. Leishangthem Nabina: Prolymphocytic Leukaemia: a case report.
 - h. Dr Sneha kumari: Spitz nevus: a case report.

d) State/ Institutional:

- 1) “One-week research methodology course” organized by biostatistics department, RIMS on 16th 21st July 2018. Attended by all the Post Graduate students.
- 2) CME on Gastrointestinal tumors organized by Manipur Oncology Society on 13th October 2018 held at Imphal. Dr Laishram Deepak Kumar presented a paper entitled “Histological variants of gastric carcinoma- why do we need to know?”.
- 3) MOSCON, Manipur Oncology Society conference held on 9th to 10th February 2019. Attended by Dr Laishram Deepak Kumar.
- 4) CME on “ Good Clinical Practice- current regulatory and ethical requirements for conducting clinical trials/ research in India including schedule y on 5th June and 6th June 2018 held at RIMS, organized by Biotechnology, Ministry of Science & Technology, Govt. of India. Attended by dr Sucheta Khuraijam.
- 5) All Manipur Medical Conference (XXXIV AMAMECON 2018- 8th&9th December 2018.) organized by Indian Medical Association, Manipur state branch at Imphal was attended by Prof. K. Debnath, Prof. P. Punyabati, Dr. Sushma Khuraijam, Dr. M.Reeta, Dr. RatanKonjengbam, Dr. gayarti Devi Pukhrambam , Dr. O. Okendrajit, Dr. Laishram Rajesh Singh, Dr. K. Sucheta , Dr. Babina Sarangthem, Dr. Deepak L, Dr. Ng. Lira Devi, Dr. Phuritsabam Pinky and Post graduate students. The following papers were presented:
 - a) Dr. Badrinath V: A case of angiomyolipoma of left kidney.
 - b)
- 5) Sensitization workshop on Life Skill Education on account fo International Women’s day on 8th March, organized by IMA, Manipur state branch. Attended by Dr Mutum Reeta, Dr. Sucheta Khuraijam.
- 6) 9th Medical Society Conference (MESOCON) at RIMS, organized by Medical Society, RIMS on 16th March, 2018, was attended by all faculty members and PG students.
- 7) CME on Malaria org. by Indian Medical Association, 21st March 2019. Dr. Laishram Rajesh presented a talk on “Laboratory diagnosis of Malaria-an update”. Attended by Dr. Ratan Konjengbam, Dr. O. okendrajit, Dr. Wangol Kiyam, Dr. Anupama Khuraijam, Dr. Urmila Kakchingtabam, Dr. BadrinathV, Dr. Gumin Bitin, Dr. A. Marina, Dr. Ronal Singh RK, Dr. Kamal Uddin Gauhar, Dr. Sanasam Romi Devi, Dr. Alpana Laisom, Dr. Maharshi Debnath, Dr. Pinak, Dr. L. Nabina.
- 8) CME on Antimicrobial Stewardship Programme on 15/03/2019. Attended by Dr. Kamal Kali Das, Dr. A. Marina, Dr. Kamal Uddin Gauhar, Dr. Sanasam Romi Devi, Dr. Alpana Laisom, Dr. Maharshi Debnath, Dr. Bhupati Ranjan Reang, Dr. Sneha Kumari.

- 9) CPC- Clinicopathological conference organized by Medical Society. Dr. Babina Sarangthem presented the pathological aspects.
- 10) PG award session organized by Medical Society, RIMS: Dr A Marina got 2nd prize for her paper entitled “Study of Milan System of cytomorphological reporting of salivary gland lesions in a tertiary hospital”.
- 11) Medical Society Scientific session on 27th October 2018: Dr Alpana Laisom presented a paper on the topic “Reclassification of thyroid lesions based on the Bethesda system by fine needle aspiration cytology in a tertiary care hospital”. Dr. O. Okendrajit chaired the session.
- 12) First mid-term CME on “Hematological Disorders” Attended by Dr. P.Punyabati, Dr Laishram Rajesh Singh, Dr.

4. Publication of Department:

1. Pinky P, Laishram RS, Ambala Devi K, Pandian RJ, Devi RKT. Haematological changes in neonatal sepsis-a study in a tertiary care hospital. J Evid Based Med Healthc 2018; 5(33), 2415-2418.
2. Sharma GL, Kumar LD, Debanth B, Akoijam NJ, Das P, RS Laishram. Study of gastrointestinal endoscopic polypectomy specimens in RIMS hospital. J Evid Based Med Healthc 2018; 5(24), 1825-1828.
3. Babina S, Shah N, Sarangthem B, Ratan K. Cytomorphological pattern of lymph node lesions- A five-year study in RIMS. J Evid Based Med Healthc 2018; 5(53), 3640-43.
4. Sharma TD, Sinam N, Bhaumik A, Devi AKS, Khuraijam S, Ghosh PR. Evaluation of hormone receptor status in patients with operable breast cancer: a retrospective study at Regional Cancer centre in North east India. J Med Sci Clin Res 2019; 1 (1): 1020-27.

5. Details of recent project undertaken by the Department (ongoing and completed during the period):

- a) Study of Prevalence of Haemoglobin variants/ subtypes in the ethnic populations of Manipur. - under the Department of Biotechnology, Govt. of India with its nodal centre in Tezpur University – Completed
- b) Population based cancer registry – funded by ICMR, Govt. of India.
- c) Hospital based cancer Registry – funded by ICMR, Govt. of India.
- d) Prevalence, Risk factors and predictors for pre-malignant lesions of the Gall Bladder mucosa in patients with Gallstones undergoing cholecystectomy collaborating with PGIMER, Chandigarh- funded by Department of Biotechnology, Govt. of India.

- e) Patterns of care and survival studies (POCSS) – funded by ICMR, Govt. of India.
- e) Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck-funded by ICMR, Govt. of India.

6. Academic achievement of teaching and non-teaching staff:

7. Extracurricular activities/ achievement:

a) Extracurricular activities/ achievement:

b) Prof. Ph. Madhubala

- a. Member, School Board, Manipur University
- b. PI- population based cancer registry
- c. PI- Hospital based cancer registry
- d. PI-Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
- e. External examiner MD/DCP, Guwahati, Nov, 2018
- f. External examiner MBBS, NEIGRIMS, Shillong, Dec, 2018
- g. External Examiner MBBS, Tripura Medical College & BRAM, February 2019

c) Prof. Kaushik Debnath

- a. Member, Academic Sub-Committee, RIMS.
- b. Member, School Board, Manipur University
- c. Member, Institutional Ethics Committee, RIMS
- d. Faculty member MEU, RIMS.

d) Dr. Sushma Khuraijam

- a. Internal Examiner for 2nd MBBS Univ. Exam July 2018
- b. External examiner for MD, at Tata Memorial Hospital June & October 2018.
- c. Faculty in NCG travelling School of pathology and Surgery
- d. Member School Board, Manipur University
- e. Co-PI- population based cancer registry
- f. Co-PI- Hospital based cancer registry

e) Dr Gayatri Devi Pukhrambam

- a. Exexutive Member, Medical Society, RIMS

f) Dr. Ratan Konjengbam

- a. Reviewer of Iranian Journal of Pathology
- b. Life Member, St. Johns Ambulance, Imphal branch
- c. Life Member, Manipur cardiac Society, Imphal.

g) Dr. Laishram Rajesh Singh

- a. Reviewer of Iranian Journal of Pathology, Oman Medical Journal, International Journal of Medicine & Medical Sciences

- b. Co-PI- population based cancer registry
- c. Co-PI- Hospital based cancer registry
- d. Co-PI-Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
- e. Co-PI, DBT project
- f. Faculty member MEU, RIMS.
- g. Hony. Secy. Manipur Pathologists' Forum
- h. Life Member, St. Johns Ambulance, Imphal branch

8. Courses running / Conducted in the deptt.:

- i. MBBS
- ii. Post graduate MD & DCP

9. Results of examinations.

MD 2018 (May)

No. of candidate appeared	-	6
No. of candidate passed	-	6

DCP 2018 (May)

No. of candidate appeared	-	2
No. of candidate passed	-	2

MBBS 2018 (July)

No. of candidate appeared	-	27
No. of candidate passed	-	25

MBBS 2019(January)

No. of candidate appeared	-	86
No. of candidate passed	-	77

10. Details of the major equipments in the departments / Units / Sections:

- i. Haematology section:
 - a. Automatic cell counter- 5 parts
- ii. Histopathology section:
 - a. Automatic tissue processor (Leica.)-2(two) Litres
 - b. Rotary Microtome (Leica RM 2125RT) with disposable blades
- iii. Department in general:
 - a. Binocular microscope- 30 in nos
 - b. Leica Trinocular Microscope (Research Microscope with camera facility)
 - c. LCD projector

11. Investigation done in the department of pathology during 01-04-2017 to 31-03-2018.**Histopathology section:**

Surgical	-	2251
Gynaecological	-	930
Post mortem	-	34
Autopsy	-	03
Total	-	3248

Cytology section:

FNAC	-	2993
Body FluidsRE	-	291
Body fluids & Sputum for Malignant cells-		216
PAP smear	-	642
Total	-	4151

Hematological Section:

CBC	-	19775
Haemoglobin	-	783
Absolute eosinophil count	-	766
Reticulocyte Count	-	372
M.P	-	537
Ham's Test	-	01
Coagulation profile	-	5784
Bone Marrow	-	193
Total	-	22,427

OPD Hematology / Clinical Pathology/ Emergency Section

CBC	-	28,144
Hemoglobin	-	5687
M.P.	-	892
BT & CT	-	5496
Reticulocyte Count	-	44
Absolute Eosinophil count	-	742
Urine RE	-	2106
Urine for chemical examination	-	04
24 Hrs. urinary Protein	-	487
Urine for Bence Jone's protein	-	104
Semen Analysis	-	01
Total	-	43,852

12. Details of National programme undertaken by the department/ Uni

- a. Population based cancer registry (ICMR) – A profile of malignancy in Manipur.
- b. Hospital based cancer Registry – funded by ICMR, Govt. of India.
- c. Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
- d. Prevalence, Risk Factors and predictors for pre malignant lesions of the gall Bladder mucosa in patients with gall stones undergoing cholecystectomy: a project funded by DBT, Govt. of India.
- e. Patterns of care and survival studies (POCSS) – funded by ICMR, Govt. of India.

13. Miscellaneous activities (if any): Nil

PHARMACOLOGY

1. Staff Position:

A) Teaching staff:

1	Dr. N. Meena Devi	-	Professor & HOD
2	Dr. S. Rita Devi	-	Professor
3	Dr. A. Subhalakshmi Devi	-	Professor
4	Dr. Ng. Gunindro Singh	-	Associate Professor
5	Dr.P. Shyamashakhi Devi	-	Associate Professor
6	Dr.M.Medhabati Devi	-	Associate Professor
7	Dr.L.Tarinita Devi	-	Assistant Professor
8	Dr. U. Dharmaraj	-	Assistant Professor

3. Details of Seminar/Conference/Workshop organized:- NIL

4. Details of Seminar/Conference/workshop attended by staff (including chairing a session/ presenting a paper/being a moderator/being panelist/guest lecture/oration etc.:-

- i) Good Clinical Practice for current regulatory and ethical requirements for conducting clinical trials/research in India including schedule & organized by CDSA(Clinical development service agency, Department of Biotechnology) – June 05-06, 2018 participated by Dr. Ng. Gunindro, Dr. M. Medhabati Devi and Dr. L. Tarinita Devi.
- ii) ASIMANICON, 2018 on 12th and 13th October, 2018 at JNIMS, Porompat participate by Dr. N. Meena Devi, Dr. L. Tarinita Devi and Dr. M. Medhabati Devi.
- iii) XXXIV AMAMECON organized on 8th and 9th December, 2018 at IMA house participated by all the faculty members.
- iv) 9th MESOCON 2018 organized by Medical Society ,RIMS at Jubilee Hall, RIMS on 16th March, 2019 participated by all faculty members.

5. Publication of the Department/Unit:-

- i) Antibacterial activity and phytochemical analysis of Ipomoea Aquatica Forsk. Int. Journal of Recent Scientific Research Vol. 9, Issue. 5(G), PP.26938-26941, May 2018.

- ii) Awareness in undergraduate medical students regarding care and handling of experimental animals: A questionnaire based study. Int. J. Pharma Bio Sci 2018 October; 9(4): (P) – 33-38.
- iii) Comparative study in vitro anthelmintic activity of ethanolic extracts of *Allium tuberosum* rattler Ex Spreng and *Trigonella foenum graecum* L. on Indian earthworm. Int.J. Adv. Res 6(12), 491- 494, Dec, 2018.

1. Details of Research Projects: - Nil

2. Academic achievements of staff – Fellowship/Training etc.: - NIL

3. Extracurricular activities/achievement of staff :-

- i) Dr. N. Meena Devi , member , Animal Institutional Ethical Committee, RIMS, Imphal .
- ii) Dr. Ng. Gunindro Singh, member, Research Ethics Board, RIMS, Imphal .

4. Courses running/conducted in the Department:- Ph.D. Course since 18th March, 2016.

5. Result of examination(s):-

- a. **Post graduate :** Appeared - 4 Passed – 4
- b. **Undergraduate:** Appeared - 111 Passed – 102

6. Major equipments installed in the Department:

- a) CNS equipments for animal behavioural study.
- b) Student physiograph.
- c) Digital computerized spirometer.

7. Patient care service : NIL

8. Details of National Programme undertaken by the Department: NIL

9. Miscellaneous activities :

- i) Pharmacovigilance centre
 Co-ordinator:- Prof. S. Rita Devi
 Total no. of ADRs reported:- **355**

- ii) Therapeutic Drug Monitoring(HPLC)

PHYSICAL MEDICINE & REHABILITATION

Staff Position:

A) *Teaching staff:*

- | | | |
|--|---|---------------------|
| 1. Akoijam Joy Singh (MD, DNB, DSM, PhD) | - | Professor & HOD |
| 2. Dr. Y. Nandabir Singh (MS) | - | Professor |
| 3. Dr. N. Romi Singh (DNB) | - | Professor |
| 4. Dr. L. Nilachandra Singh (MD) | - | Associate Professor |
| 5. Dr. N. Bimol (MD) | - | Assistant Professor |
| 6. Dr. Y. Ningthemba Singh (MD) | - | Senior Resident |

B) **Non-Teaching: 4 Non-teaching Staff.**

1. **Organization of Conference/Workshop/CME**

- i. *CME on “Defining Embryogenesis & Stem Cells Stages and Therapeutic Advancement” at Regional Institute of Medical Sciences,, Imphal on 11th August 2018. (Organizing Chairman: Ak. Joy Singh, Organising Secretary: Dr. L. Nilachandra Singh)*
- ii. *CME cum Hand on workshop on Radio-Frequency Ablation in Interventional Pain Management at Regional Institute of Medical Sciences, Imphal on 14th & 15th December 2018 (Organizing Chairman: Ak. Joy Singh, Organising Secretary: Dr. L. Nilachandra Singh)*
- iii. Hands on Workshop on “**Two days Kinesiology Taping Course**” conducted by the Department of Physical Medicine & Rehabilitation, RIMS Imphal, from 20th to 21st October, 2018. (Organizing Chairman: Ak. Joy Singh, Organising Secretary: Dr. Y. Ningthemba Singh)
- iv. CME on “**Rights of Persons with Disabilities Act, 2016**” on the Observance of International Day of Person with Disabilities on 3rd December 2018 by the Department of Physical Medicine & Rehabilitation, RIMS Imphal (Organizing Chairman: Ak. Joy Singh, Organising Secretary: Dr. RK. Kanti Devi)

2. **Details of Seminar / Conference/Workshop** attended (including chairing a session / presenting a paper/being a moderator/being a panelist/guest lecture/oration etc.)

- i. *Attended 47th Annual National Conference of Indian Association of Physical Medicine & Rehabilitation, held at Mumbai from 18th to 20th Jan. 2019.*
(Dr. Y. Nandabir Singh, Dr. N. Bimol & Dr. Ak. Joy Singh)
- ii. *Attended XXXIV All Manipur Medical Conference (AMAMICON 2018) held at Imphal on 8th & 9th Dec. 2018. (Dr. Y. Nandabir Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol, Dr. Y. Ningthemba Singh & Ak. Joy Singh)*
- iii. *Attended the 9th MESOCON 2019, Annual Conference of Medical Society held at RIMS, Imphal on 16th March 2019. (Dr. L. Nilachandra Singh, Dr. Y. Ningthemba Singh & Ak. Joy Singh)*
- iv. *Participated “International Workshop on Data sharing for open innovation in Community based rehabilitation” organized by school of Biomedical Sciences, University of Leeds, UK and Department of Biological sciences, BITS, Pilani, KK Birla Goa campus, Goa during 28th -29th September 2018. (Dr. N. Romi Singh)*
- v. *Attended 34th Annual Conference of Indian Rheumatology Association during 6th-9th December 2018 at Guwahati. (Dr. N. Romi Singh, Dr. N. Bimol & Ak. Joy Singh)*
Dr Romi also chaired a session on “Rheumatoid arthritis: cost effective management & complications”
- vi. *Attended “Monsoon Rheumatology summit” on spondyloarthritis and scleroderma held at Kochi during 21st & 22nd July 2018. (Dr. N. Romi Singh)*
- vii. *Attended “Lupus Meet 2019” held at Kolkata during 26th -27th January 2019 (Dr. N. Romi Singh)*
- viii. *Attended CME on Defining Embryogenesis & Stem Cells Stages and Therapeutic Advancement at Regional Institute of Medical Sciences,, Imphal on 11th August 2018. (Dr. Y. Nandabir Singh, Dr. N. Romi Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol, Dr. Y. Ningthemba Singh & Ak. Joy Singh)*
- ix. *Attended CME cum Hand on workshop on Radio-Frequency Ablation in Interventional Pain Management at Regional Institute of Medical Sciences, Imphal on 14th & 15th December 2018 (Dr. Y. Nandabir Singh, Dr. N. Romi Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol, Dr. Y. Ningthemba Singh & Ak. Joy Singh)*
- x. *Attended 105th Indian Science Congress held at Manipur University, Imphal. (Dr. Y.*

Ningthemba Singh and Ak. Joy Singh). Ak. Joy Singh chaired a session.

- xi. Attended Hands on Workshop on “**Two days Kinesiology Taping Course**” conducted by the dept. of PMR, RIMS, Imphal, from 20th to 21st October, 2018. (Dr. Y. Ningthemba Singh and Ak. Joy Singh).
Ak. Joy Singh was the resource person.
- xii. Attended Regional Musculoskeletal (MSK) Workshop Organised by Hemophilia Federation (India), on 6th & 7th October 2018 at Durgapur. (P. Lolito, Physiotherapist)
- xiii. Attended National Musculoskeletal (MSK) Meeting held on 1st & 2nd December 2018 at Hotel Lemon Tree, New Delhi. (P. Lolito, Physiotherapist)
- xiv. ***Attended National Level CRE on “Inclusive Education Cross Disabilities” held on 5 to 6 Oct. 2018, at Classic Hotel, Imphal, organized by CRC, Guwahati. (Chandrakala, Subadani, Lolito, Kulabati)***

3. Publications of the Department

- i. ***Kanti RK, Joy Ak. Normative data of the urinary bone resorption biomarkers for osteoporosis DPD, CTx and NTx among females in Manipur and its correlation with bone mineral density measured by DEXA scan. International Journal of Clinical Biochemistry and Research 2018;5(4):547-550.***
- ii. ***Joymati O, Joy Ak, Ningthemba Y. Body Composition and Prevalence of Overweight and Obesity and Its Determinants among Adolescents in Manipur, North-eastern India: A Cross-Sectional Study. Int J Res Med Sci. 2019;7(4):1347-1353.***
- iii. ***Shibu B, Joy Ak. Normative Broadband Ultrasound Attenuation and Speed of Sound Data and Correlation Between T-Scores of Quantitative Ultrasound and Dual Energy X-Ray Absorptiometry Among Females of Manipur. International Journal of Medical Research & Health Sciences 2018;7(6):100-104.***
- iv. ***Ningthemba Y, Joy Ak. Prevalence of Osteoporosis and Osteopenia among Females in Manipur, Northeastern, India: A Community Based Cross Sectional Study. Annals of International Medical and Dental Research 2018;4(5):1-4.***
- v. ***LalitDandona, RakhiDandona, G.Anil kumar, Nongmaithem RS, et al. Nations within a nation: variations in epidemiology transition across the state of India, 1990 -2016 in the Global Burden of Disease Study: India state-: eve; Disease burden initiative collaborators. [http://dx.doi.org/10.1016/S0140-6736\(17\)32804-0](http://dx.doi.org/10.1016/S0140-6736(17)32804-0).***

- vi. *Swami T, Nilachandra L, Shibu B, Kanti RK, Joy AK, Margaret Ch, Pilia Ch, Prevalence of Adhesive Capsulitis of shoulder in Manipur Population: A Hospital Based Study. International Journal of Scientific Research, July 2018;7(7):69-71.*
- vii. *Kanti RK, Nila L, Joy Ak. A comparative study between intravenous steroid and interlaminar epidural steroid in acute lumbar prolapsed intervertebral disc. International Journal of Scientific Research 2018;7(9): 25-27.*
- viii. *Naorem Bimol, Joy AK, Tamphaleima Kh, Taha Peya, Ningthemba Y, Nandabir Y. Comparative study of effectiveness of ultrasound- guided suprascapular nerve block versus intra-articular steroid injection in the management of adhesive capsulitis: : A randomised controlled trial in a tertiary care hospital in northeast india. Annals of International Medical and Dental Research 2018;4(2):8-12.*
- ix. *Tamphaleima Kh, Bimol N, Subhaschandra, Y. Ningthemba Singh, Taha Peya, Nandabir Singh Yumnam. Functional outcome of ischemic stroke in relation to site of lesion: A prospective cohort study. Journal of Medical Society 2018;32(1);57-60.*
- x. *Joymati Oinam, Akoijam Brogen Singh, Y. Ningthemba Singh. Prevalence of tattooing and knowledge about health risk associated with it among adolescent school students in Manipur, North-eastern India: A cross- sectional study. International Journal of community Medicine and Public Health 2019;6(2):774-79.*

Details of Research Project undertaken by the Department

- i. “Prevalence of Overused Injuries among adolescents in Manipur” funded by ICMR, New Delhi, 2 years (2017 -2019).
Principal Investigator- Dr. Akoijam Joy Singh (Ongoing)
- ii. “The role of knee orthosis in the management of knee osteoarthritis: A prospective open-label parallel randomized controlled trial in a tertiary care hospital in Northeast India” under the Department of Science and Technology, Government of Manipur.
Dr. Y. Ningthemba Singh as PI and Ak. Joy Singh as Co-PI (Ongoing)

7. Academic achievements of the teaching and nonteaching staff

- Dr. Rajkumari Kanti was awarded with Dr Hunumantha Rao Award of the Indian Association of Physical Medicine & Rehabilitation for the year 2018 for the Best Scientific Research Work presentation.

8. **Extracurricular activities/achievement** of the teaching and non-teaching staff (International, National and Institutional level activities) –Membership of National /International professional bodies.

Dr. Ak. Joy Singh

- Dean (Academic) RIMS Imphal
- Convener, Academic sub-committee of RIMS Imphal
- Convener, Medical Education Unit RIMS Imphal
- Convener, Postgraduate Selection Committee RIMS Imphal
- Member of Project Recommendation Committee (NCD), ICMR New Delhi
- MCI inspector
- *Editorial Board member, Indian Journal of Medical Ethics*
- Executive Member, Indian Association of Sports Medicine
- *Member of International Society of Physical and Rehabilitation Medicine.*

Dr. N. Romi Singh

- *Collaborator, Global Burden of Diseases, Indian under ICMR & Public Health Foundation, India*
- *Editorial Board member, Assistant Editor, Indian Journal of PMR.*

Th. Borbabu Singh

- Executive Committee member of International Society of Prosthetics and Orthotics.

9. **Course conducted in the Department:** MD (PMR)
10. **Result of Examination:**
a. Post-graduate Appeared 4 (Four) Passed 4(Four) Pass % - 100%
11. **Details of the Equipment installed in the Department**
- Installed a **Radiofrequency Ablator** Machine for Interventional Pain Management
12. **Investigations:**
NCV & EMG (*only for PMR patients*)
Total = 64 (Male-41, Female-23)
- DEXA Scan**
Total= 1819 (Male-388, Female-1431)

Smart Balance Master for Balance study

Total =2 (Male-1, Female-1)

13. Patient Care Service (Male & Female separately)***a) Patient attended in PMR OPD(New +Old) = 56869 (Male: 25842 + Female: 31027)***

New Cases: Total = 24549 (Male - 10637, Female – 13912)

Old Cases: Total = 32320 (Male - 15205, Female – 17115)

Total transgender patient: 3

b) Patient admitted in the PMR Ward (31 bedded ward)= 1625Regular admission = **843** (Male – 383, Female – 460)Short Duration Admission = **782**

(for interventional pain management + Inj. Zoledronic acid)

Bed Occupancy – 82.4 %

No. of death – 2(two)

***a) Major Operation Done* (including spinal surgery)**

Total = 51 (Male – 22, Female – 29)

Minor Operation

Total=234 (Male-105, Female-129)

Per cutaneous tenolysis for Trigger finger

Total=37 (Male-10, Female-27)

Fluoroscopy guided Ozone Nucleolysis

Total=234 (Male-105, Female-129)

Radiofrequency Ablation

Total= 23 (Male -11, Female-12)

b) Injections***Ultrasound Guided injections***

Total=301 (Male-97, Female-204)

Epidural Total - 6307

Cervical Total=444 (Male-204, Female-240)

Lumbar Total=5858 (Male-1371, Female-4487)

Caudal Total=5 (Male-1, Female-4)

Intra articular Ozone

Total=175(Male-98, Female-77)

Ganglion Impar Block

Total= 18 (Male-10, Female-8)

Alcohol Block

Total=18 (Male-15, Female-3)

Platelet Rich Plasma

Total= 18 (Male-10, Female-8)

Prolotherapy

Total = 4 (Male-2, Female -2)

Intra articular

Total= 2603 (Male-779, Female -1824)

Local

Total=2624 (Male-880, Female-1744)

d) Counseling, Community Rehabilitation & Extension Unit

Total number of Counseling=671 (Male-328, Female-343)

e) Physiotherapy Unit:***Ultrasound therapy***

Total=18291 (Male-1605, Female-807)

Total No. of patient's attendance (treatment session) - 18291

Intermittent Cervical Traction

Total=1529 (Male-917, Female-612)

Total No. of patients' attendance (treatment session) - 1529

Intermittent Lumbar Traction

Total=2073 (Male-829, Female-1247)

Total No. of patient's attendance (treatment session) - 13736

GLRT & Ward

Total=857 (Male-476, Female-381)

Total No. of patient's attendance (treatment session) - 5388

Short Wave Diathermy

Total=2938 (Male-1756, Female-1182)

Total No. of patient's attendance (treatment session) - 21448

Electrical Stimulation, TENS & IFT

Total=2010 (Male-1208, Female-802)

Total No. of patient's attendance (treatment session) - 12195

Shocked Wave Therapy

Total=194 (Male-110, Female-84)

Total No. of patient's attendance (treatment session) - 325

Exercise Therapy

Total=3263 (Male-1835, Female-1428)

Total No. of patient's attendance (total treatment sessions) - 15748

f) Occupational Therapy Unit:

Total number of patients - 4690

Total number of male patients- 2014

Total number of female patients - 2676

Total number of old cases - 2780

Total number of new cases - 1910

Number of Neurological cases - 1526

Number of Orthopedic cases - 3164

g) Orthotic Section:

Number of case registered - 2926

Total number of patient's attendance - 5377

Number of orthotic fitment - 2390

(Conventional + Plastic moulded)		
Upper limb	-	95
Lower limb	-	253
Spinal	-	11
Number of rehab aids/brace	-	2031
Major Repairing	-	50
Total number of fitment	-	1961

h) Prosthetic Section:

Number of patient's attendance	-	160
Number of registered patients	-	44

Number of prosthetic fitment	-	16
a. Above elbow prosthesis	-	1
b. Below elbow prosthesis	-	6
c. Above knee prosthesis	-	1
d. Through knee prosthesis	-	1
e. Below knee prosthesis	-	6
f. Syme's prosthesis	-	1
g. Major repairing	-	6

PHYSIOLOGY

Staff Position:

a. *Teaching Staff:*

i) Dr. M. Anita Devi	Professor
ii) Dr.Ksh. Gomti Devi	Professor
iii) Dr. W. Kanan	Professor & Head
iv) Dr. O. Punyabati	Professor
v) Dr.Sarada N	Professor
vi) Dr. L. Suresh Roy	Professor
vii) Dr. Y. Govindaraj Singh	Associate Professor
viii) Dr.Jayshree Ph.	Associate Professor
ix) Dr.Kh. Ranendra Singh	Assistant Professor
x) Dr. Florence Lalvarwami	Assistant Professor
xi) Dr. L. Nataraj Singh	Assistant Professor
xii) Dr. N. Basanti Devi	Assistant Professor
xiii) Dr. Th. Pricila	Senior Resident

1. Details of Seminar/Conference/Workshop organised by the Department/Unit

- International : N/A
- National : N/A
- Regional/Zonal : N/A
- State/Institutional : i) Organised Seminar on “Effect of exercise in young and old, where and how exercise act.” by Prof. Manjunatha S, Sr. Research Collaborator, Endocrinology Unit, Mayo Clinic, MN, USA.
- ii) Organised Seminar on “Electrophysiology and its Clinical Applications” by Dr. KK Deepak, Prof. & Head, Department of Physiology, AIIMS, New Delhi.
- iii) Departmental Seminars are held once a week.
- iv) Journal Club every month.

2. Details of Seminars/Conferences/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.

- a) International : N/A
- b) National : 1) Dr.JayshreePh, attended as Guest Lecturer on “L-arginine in optimising fertility”. 5thASSOPICON 2018, 26-29th September 2018, PMC, Karamsad, Gujarat.
- c) Regional/Zonal : N/A
- d) State/Institutional Conference :
 - 1) Prof. W. Kanan, Dr.Jayshree Ph.,Dr. Florence L, Dr. L. Nataraj Singh, Dr. Th. Pricila Devi attended MESOCON 2019, 16th March, 2019, RIMS, Imphal.

3. Publication of the Department/Unit:

- a) L. Geetanjali, BidyaraniLoukrakpam, W. Kanan, N. Sushila Devi, Y. Gyani Devi. Relationship between body mass index (BMI) and Bone Mineral Density (BDM) in Women of Manipur. IOSR, Jan 2019, 18(1): 41-44.
- b) JayshreePhurailatpam. Small group Tutorials in Physiology-UG students perspectives in a NE Indian Medical Institute, JMS, May 2016, 30(2):75.
- c) B. AK Sharma, L. Jaychand Singh, JayshreePhet all. EQD₂ and overall treatment time in high dose rate brachytherapy of advance NPC. Journal of NPC, July 2016.
- d) Dr.Kh, Ranendra Singh. A study of sympathetic nervous system function in Manipuri patients diagnosed with generalized anxiety disorder. National Journal of Physiology, Pharmacy and Pharmacology. June 2016: 6(2);155-157.
- e) B. AK Sharma, Jayshree Ph. GouravGoswami, ThTomcha Singh, L. Jaychand Singh, Y. Indibor Singh. BED and overall treatment time in high dose brachytherapy of NPC. IJCOCR Feb 2017.
- f) Sumit Kumar, T. Chinngaihlun, M. Rameswar Singh, O. Punyabati. Correlation of Body Mass Index (BMI) with Thyroid Function in Euthyroid Pregnant Women in Manipur, India. Journal of Clinical and Diagnostic Research 2017;11(4):13-15.
- g) Rajeev SA, RobinsionNingshen, Bikramjit Singh RK, Punyabati O, Devi SB. Evaluation of autonomic neuropathy in alcoholic liver disease in Manipur. L Med Soc 2017;31:152-7.
- h) Dr.Sarada N. A study on the Effect of yoga on sympathetic nervouse system. IOSR, Journal of Dental and Medical Sciences Vol 16, Issue 5, Ver 10, May 2017.
- i) A study on Body Mass Index and Bone Mineral Density among adult males. IDSR Journal of Dental and Medical Sciences 2017, 16(4), 57-59.

- j) Dr.Sarada N. A study on the Effect of Yoga on sympathetic nervous system. IOSR, Journal of Dental and Medical Sciences, Vol 16, Issue 5, May 2017 pp 13-16.
- k) Dr.Sarada N. Efficiency of Yoga and Medical treatment in Post-menopausal osteoporosis, Sch. J. App. Med. Sci. 2017 5(9C): 3673-3676.
- l) JayshreePh, Pujayeeta Paul, L. Amarnath Sharma. Sleep quality assesstment in 1styr Medical students during examinations. Conference proceeding, 105th ISC, MU, Manipur March 2018.
- m) JayshreePhurailatpam, AK Sharma, Ranji Singh, Smita Singh. Relationship of PRVEP P100 wave latency, Amplitude and duration to head size and height. IJCEP 2018;5(3):131-135, July-Sept Issue.
- n) Serum interleukin-6 and body mass index among diabetic patients in Manipur. National Journal of Physiology, Pharmacy and Pharmacology, 2018, 8(6), 796-799.
- o) T. Chinngaihlan, O Punyabati, Sumit Kumar, R.K. Praneshwari Devi. A Comparative Study of Thyroid Function in Non-Severe and Severe Preeclampsia in a Hospital Based Study in Manipur. Sch.J App. Med. Sci.2018;6(1C):215-218.

4. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. Thesis work showing the funding agency.

— N/A

5. Academic achievement of teaching and non-teaching staff-Fellowship/Training etc.

- i) Dr. L. Suresh Roy attended the curriculum implementation support programme (CISP) as Currilulum Committee Member at MCI Regional Centre for Medical Education Technologies, Jorhat Medical College (Assam) which was held from 19th to 21st February, 2019.

6. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, obtained during the period under report.

— N/A

7. Course running/conducted in the Deptts/Units.

— MBBS, BDS, B. Sc. Nursing, BASLP and MD (Physiology),

8. Result of examinations (s):

- a) Post-graduate: Appeared : 8 Passed : 8
 - b) Undergraduate : Appeared : 100 Passed : 100
- (4 students in Supplementary Exam held in Jan 2019)

9. Details of major equipment's installed in the Department/Unit.

— NA

10. Patient care service (Male & Female separately) for concerned departments only.

— Does not arise

11. Details of National Programme undertaken by the Department/Unit:

— Nil

12. Miscellaneous activities (if any):

— N/A

PLASTIC & RECONSTRUCTIVE SURGERY

Staff Position:

A) *Teaching staff:*

- | | |
|------------------------------|-----------------------|
| i) Dr. Nepram Sanjib Singh | : Professor and Head |
| ii) Dr. Akoiyam Ibohal Singh | : Associate Professor |
| iii) Dr. Suiyibangbe | : Senior Resident |
| iv) Dr. Amit Choudhary | : Senior Resident |
| v) Dr. Saugat Das | : Senior Resident |

1. Details of Seminar /Conferences/Workshops etc.

Sponsored/Attended/Organised by the Department

- a) **International** None
- b) **National** None
- c) **Regional/Zonal**

North East Zone CME on Essential Burn Care, on 18th and 19th August 2018, was organised by the Department of Plastic Surgery in collaboration With ASI, Manipur State Chapter in Mini- Auditorium, RIMS. Prof. Bhupendra Prasad Sarma was the resource person.

d) **State/International**

The Department of Plastic Surgery RIMS, Imphal organised a workshop On 'Restore Life after Burns' in RIMSH OPD complex on 15th July 2018, in observance of National Plastic Surgery Day,

2. Details of Seminar/Conference/Workshop attended by Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- a) **International** None
- b) **National**

- i) Dr. Ak. Ibohal Singh attended COSMOGYN 2018, the National

Conference of Cosmetic Gynaecologic Surgery at Hotel EM Bypass, Kolkata on 3rd and 4th November 2018.

- ii) Prof.N.Sanjib Singh attended NATCON 2018 on 13th and 14th November 2018 at Rishikesh, Uttarakhand.
- iii) Dr. Ak.Ibohal Singh attended the Annual Conference of the Association of Surgeons of India at Chennai Trade Centre, Chennai from 27th to 31st December 2018, as the Honorary Secretary of ASI , Manipur State Chapter.

c) Regional /Zonal

- i). Dr.Ak.Ibohal Singh and Dr.Amit Kumar Choudhary attended the 2ndCME cum workshop on Microvascular Surgery, held at Gauhati Medical College Hospital Gawahati. Assam. on 21st and 22nd June 2018.
- ii). Prof.N.Sanjib Singh and Dr.Ak. Ibohal Singh attended ISACON – NE 2018, the North – Eastern Regional Conference of Anaesthesiology, organised by the Indian Society of Anaesthesiologists, Manipur State Branch from 7th to 9th September 2018 at JNIMS, Porompat, Imphal.
- iii). Prof.N.Sanjib Singh attended Curriculum Implementation support Programme at Jorhat Assam on 20th and 21st February 2019.
- iv) Prof. N.Sanjib Singh delivered a lecture Oncoplastic Breast Reconstruction during a symposium on Breast cancer organised by ASI Manipur State chapter on 29th May 2018 at mini Auditorium,RIMS.

d) State/Institutional

- i). Prof. N.Sanjib Singh and Dr.Ak. Ibohal Singh attended ASIMANICON 2018,the 23rd Annual Conference of the Association of Surgeons of India, Manipur state Chapter, held at JNIMS, Porompat on 11th and 12th October 2018.Prof.N.Sanjib Singh chaired the Prof.N.B.Singh Best Paper Award Session.
Dr. Suiyibangbe, third year MCh trainee in Plastic Surgery was declared winner of the Prof. N.B. Singh Best Paper Award.
- ii). Prof.N.Sanjib Singh and Dr.Ak.Ibohal Singh attended AMAMECON 2018, the All Manipur Medical Conference organized by the Indian Medical Association, Manipur State Branch in December 2018.

- iii). Prof. N.Sanjib Singh attended Critical Care CME on 29th December 2018, and Lectured on Burn wound fasciotomy.
- iv). Prof.N.Sanjib Singh, Dr.Ak.Ibohal Singh, Dr. Suiyibangbe, Dr Amit Choudhary and Dr.Saugat Das attended a CME on palliative care held at Mini- Auditorium RIMS on 31st January 2019.
- v). Prof. N. Sanjib Singh, Dr,AK.Ibohal Singh Dr. Suiyibangbe,Dr. Amit Kumar Choudhary and Dr. Saugat Das attended MESOCON 2019, conducted by the Medical society RIMS, Imphal on March 2019.
- vi) Dr. Ak.Ibohal Singh delivered a lecture on ‘Management of Diabetic foot Ulcer’ during the 7th ASI CME, organized by the ASI,Manipur state Chapter, on 28th June 2018 at Hotel Yaiphaba, Imphal.

3. Extracurricular activities/achievement of teaching and non- teaching staff (International professional bodies, obtained during the period under report

4. Courses running/conducted by the Department/ Units

3 years M.Ch. Plastic and Reconstructive Surgery course (MCI recognised) with an intake capacity of 1 seat per year.

5. Academic achievements of teaching and non-teaching staff.

Prof. N. Sanjib Singh was one of the external examiners for MCh, Plastic Surgery Theory and Practical Examination at IPGMER, Kolkata, on 14th August 2018.

Dr,AK,Ibohal Singh continued working as the Honorary Secretary of the Association of Surgeons of India,Manipur state Chapter till December 2018.

Dr.Ak.Ibohal Singh continued working as the Honorary Secretary of the Medical society RIMS,Imphal till August 2018.

Dr.AK.Ibohal Singh was elected as the Honorary Secretary of the Teachers and Medical Officers Association,RIMS on 30th March 2019

6. Courses running / conducted in the Deptt.

M. Ch. Course in Plastic Surgery with an intake capacity of 1 student per year.

7. Patient care service (Male & Female separately) for concerned department only.

a) Patients attended in OPD	– Males -	3963	Total
	– Females –	2539	- 6502

b) Patients admitted in ward	- Male	—	478	Total
	- Female	—	278	756
c) Major Operation :	- Males	-	365	Total
	- Female	-	240	605
d) Minor Operation :	- Males	-	108	Total
	- Females	-	164	272
e) Bed Occupancy rate:	- 95%			
f) Average length of stay :	- 7 days			
g) Deliveries				
h) Average OPD attendance	- 65.68			
i) Total No. Of deaths	-			
j) Death rate	-			
k) No. of postmortem examination	- Nil			
l) No. of Investigations done				
m) No. of other(Pl.specify) case done				

PSYCHIATRY

Staff Position:

A) *Teaching staff*

1. Dr. R.K. Lenin Singh	-	Professor & HOD
2. Dr. N. Heramani Singh	-	Professor
3. Dr. Th. Bihari	-	Professor
4. Dr. S. Gojendra Singh	-	Assistant Professor
5. Dr. Asheema Haobijam	-	Senior Resident

1. Details of seminar/Conference/Workshop organized by the Departments/Units:

- International: Nil
- National: Nil
- Regional/ Zonal: Nil
- State/Institutional: Nil.

2. Details of seminar/Conference/Workshop attended (Including chairing a session/ presenting a paper/being a moderator/being a panellists/guest lecture/oration etc.):

PROF. N. HERAMANI SINGH

- Acted as a 'Organising Chairperson' for the 14th Annual National Conference of Indian Association for Geriatric Mental Health (IAGMH) Theme: "*Geriatric Care: Need for Integration*", which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.
- Acted as a Chairperson for the Symposium on : "Dementia: recent update" in GERON 2018 which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.

DR. R. K. LENIN SINGH

- Delivered a lecture on the topic of 'Certification in Psychiatry' at the 21st Mid Term CME 2018 of IPS Eastern Zone with the theme – 'Updates & Innovations in Psychiatry', held from 17th to 19th August 2018 at Assam Medical College, Dibrugarh, Assam.
- Deliver a topic on "Brain Stimulation Therapies for Psychiatric Disorders" at the 17th SUN PG CME, organised from 31st August to 02nd September 2018 at Patna.
- Acted as one of the speakers at the 'CME of Indian Psychiatric Society, Odisha State Branch' which will be held on 16th of September 2018 at Bhubaneswar, Odisha.

- Participated in the Investigators' Meeting for ICMR – MRC UK collaboration project: C-VEDA at Hotel Lalit, Chandigarh from 26th to 29th Nov 2018.
- Chaired a session on 1st February 2019 at the '71st Annual Conference of Indian Psychiatric Society - ANCIPS 2019' held from 31st January to 3rd February 2019 at Indira Gandhi Pratishthan, Gomti Nagar, Lucknow, with the theme on 'Mental Health – Nation's Wealth'.
- Took on a session on "Psychiatrist's as Expert Witness" at the '4th IAPP East Zone CME' held on 9th of March 2019 at Taj Gateway, Kolkata, West Bengal.
- Participated in the '2 Day National Consultation Meet for Development of Program Modules' (to address common issues on substance use prevention) on 9th and 10th April, 2019 at NISD, New Delhi.
- Acted as a 'Organising Secretary' for the 14th Annual National Conference of Indian Association for Geriatric Mental Health (IAGMH) Theme: "*Geriatric Care: Need for Integration*", which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.
- Delivered a talk on the topic "Introduction of the topic: Elder Abuse" under the Symposium : 'Elder Abuse' during GERON 2018 which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.

DR. TH. BIHARI

- Acted as one of the Chairpersons for the Symposium on: "Depression in Elderly Persons" in GERON 2018 which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.

DR.S.GOJENDRA SINGH

- Acted as a 'Joint Organising Secretary' for the 14th Annual National Conference of Indian Association for Geriatric Mental Health (IAGMH) Theme: "*Geriatric Care: Need for Integration*", which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.
- Spoke on the topic of "Protection of the Rights of Elders Act" under the Symposium : 'Elder Abuse' during GERON 2018 which was held on 8th & 9th Sept. 2018 at Classic Grande, Imphal, Manipur.

3. Publications of the Department/Unit:

- National Mental Health Survey of India, 2016 – Rationale, Design and Methods. Banandur S. Pradeep, Gopalkrishna Gururaj, Mathew Verghese, Vivek Benegal, Girish N. Rao, Gautham M. Sukumar, Senthil Amudhan, Banavaram Arvind, Satish Girimaji, Thennarasu K., marimuthu P, Kommu John Vijayasagar, Binukumar Bhaskarapillai, Jagadisha Thirthalli, Santosh Loganathan, Naveen Kumar, Pulomi Sudhir, Veena A Sathyanarayana, Kangkan Pathak, Lokesh Kumar Singh, Ritabhara Y. Mehta, Daya Ram, Shilbukumar T.M., Arun Kokane, **Lenin Singh R.K.** , Chavan B.S., Pradeep

Sharma, Ramasubramanian C., Dalal P.K. , Pradeep Kumar Saha, Sonia Pereira Deuri, Anjan Kumar Giri, AbhayBhaskarKavishvar, Vinod K . Sinha, JayakrishnanThavody, RajniChatterji, Brogen Singh Akoijam, Subhash Das, AmitaKashyap, Sathish R. V., SelviM, SinghS.K., VivekAgarwal, RaghunathMisra. Plos One, Journal.pone.0205096, October 2018, PP 1 to 21.

- Hebbar YRN, **Singh RL**. A study of high risk behaviour among LGBT people of Manipur. Open J Psychiatry Allied Sci. 2018;9:149-51.
- Dr. UdayanMajumder, Dr. S. Gojendra Singh, Dr. Heramani Ningombam, Dr.R. K. Lenin Singh. A Study of Psychiatric Morbidity and Substance Use Pattern among the Adolescents Attending Department of Psychiatry of a Tertiary Hospital in northeastern India. "Annals of Indian Psychiatry"(Vol: 3; Issue: 1).Jan - June 2019.

4. Details of the recent Project Undertaken by the Department/Unit (Ongoing/Completed during the period under report) excluding P.G. thesis work:

y "Regional Resource and Coordination Centre" and "Drug Treatment Centre (DTC), RIMS" Imphal for "Enhancing the functioning of Drug De-Addiction Centers under Drug De-addiction Programme (DDAP), Ministry of Health and Family Welfare (MOH&FW)," coordinated by National Drug Dependence Treatment Centre (NDDTC), AIIMS, New Delhi as National Centre.

- Indo-UK Collaborative Project: Consortium on Vulnerability to Externalizing Disorders and Addictions [c-VEDA], funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, coordinated by 'National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore'
- "National Survey on Extent and Pattern of Substance Use in India", Coordinated by 'National Drug Dependence Treatment Centre (NDDTC), All India Institute of Medical Sciences (AIIMS), New Delhi' and Commissioned by 'Ministry of Social Justice and Empowerment, Government of India'
- "Scale up of Facility based Methadone Maintenance Treatment (MMT) Programme in Imphal, Manipur" supported by National AIDS Control Organisation (NACO) Govt. of India in collaboration with the 'Nossal Institute for Global Health from the University of Melbourne, Australia' (NIGH) and Public Health Foundation of India (PHFI)
- Drug Abuse Monitoring System (DAMS) in corroboration with NDDT, AIIMS.

5. Academic achievements of teaching and non-teaching staffs – Fellowship/Training etc.

PROF. N. HERAMANI SINGH

- External Examiner for M.D. Psychiatry
- Member of board of studies, Manipur University
- Approved PhD guide of Manipur University

PROF. R.K. LENIN

- External Examiner for M.D. Psychiatry Exams of
 - Gauhati Medical College, Guwahati 21st & 22nd May 2018
 - Kalinga Institute of Medical Sciences (KIMS), Bhubaneswar 23rd May 2018.
 - Assam Medical College, Dibrugarh 25th & 26th May 2018
 - The West Bengal University of Health Sciences as the External Examiner for M.D. Psychiatry Exam at North Bengal Medical College, Sushrutnagar, Darjeeling on 29th May 2018
- Member of board of studies, Manipur University
- Approved PhD guide of Manipur University
- Carried out an Assessment of Physical and other teaching facilities available at Burdwan Medical College, Burdwan, West Bengal under section 11(2) of IMC Act 1956 of Physical and other teaching facilities available on 01.02.2018

Extracurricular activities/achievements of teaching and non-teaching staffs (Preferably International, national level activities) membership of national/International Professional Bodies:

Misc.

DR. N. HERAMANI SINGH:

- President Indian Psychiatric Society, Manipur State Branch.
- Chairman, prevention of Drug Abuse committee, IMA, Manipur.
- Life Fellow of Indian Psychiatric Society
- Conducting P.G. Exam every year for both M.D. Psychiatry and M Phil Clinical Psychology
- Life Fellow- Association of RIMS Alumni (ARIMSA)
- Organizing Chairman PG CME, RIMS
- Internal Examiner for Post Graduate Examination, RIMS, Imphal.
- National Conference on Opioid Substitution Therapy organised by Indian Psychiatric Society as Organizing Chairman
- Member – Indian Medical Association, Manipur State Branch

DR. R.K. LENIN SINGH:

- Hony. Secretary – Indian Psychiatric Society, Eastern Zone
- Convener, Membership Committee, IPS
- Journal Committee Member of Indian Journal of Psychiatry Editorial Board
- Nodal Officer, , Regional Resource & Coordinating Centre, Dept. of Psychiatry, RIMS, Imphal
- Nodal Officer, Drug Treatment Centre, Dept. of Psychiatry, RIMS, Imphal
- Nodal Officer, IOST, RIMS, and MACS, Imphal
- Hony. Secretary – Indian Psychiatric Society, Manipur State Branch.
- Hony. Secretary – Association of RIMS Alumni (ARIMSA)
- Member of Board of Studies, Manipur University
- Member of Academic Sub-Committee, RIMS, Imphal
- Member of CSW, Indian Medical Association Manipur State Branch
- Faculty, Medical Education Unit, RIMS, Imphal.
- Convener, Membership - Sub Committee of Indian Psychiatric Society.
- Chairperson Subcommittee- ‘Geriatric Community Mental Health’ of Indian Association for Geriatric Mental Health (IAGMH).

DR. S. GOJENDRA SINGH

- Asst. Nodal Officer, Regional Drug Treatment Centre, RIMS.
- Warden, P.G Gents Hostel , RIMS, Imphal
- Co-investigator, “National Survey on Extent and Pattern of Substance Use in India”, Coordinated by ‘National Drug Dependence Treatment Centre (NDDTC), All India Institute of Medical Sciences (AIIMS),

6. Courses running/conducted in the Dept./units:

- Ph. D courses in Psychiatry is approved by Manipur University
- Post graduate in Psychiatry (M.D.) under Manipur University

10. Result of the Examination(s):

- Post-graduate: appeared - 3 Passed - 3

11. Details of major equipment's in the Department/unit:

- **EEG machine (not working)**

12. Patient care Service (Male & Female separately) for related Department only:

a. Patients attended in OPD: **18,792 (Male: 10,953; Female 7,839)**
Referred cases : 375

b. Patients admitted in the Ward	:	610 (Male -448; Female-162)
c. Major operations done:	:	None
d. Minor operation done :	:	None
e. Emergency cases (Casualty)	:	7-8 cases per emergency (day)
f. Radiotherapy cases	:	NA
g. Deliveries	:	NA
h. Average OPD attendance	:	Around 70-80 patients/day
i. Bed occupancy rate	:	95%
j. Average length of stay	:	15 - 20 days
k. Total No of Deaths	:	Nil
l. Death rate	:	Nil
m. No. of postmortem	:	NA
n. No of investigations done	:	All routine investigations for Admitted patients such as CBC, LFT, KFT, ECG, PAVIEW Chest X Ray, BCR (In substance use disorder cases), Non Contrast CT scan, USG whole abdomen, CT Scan, MRI
o. No of cases done	:	NA

13. Details of National Programme undertaken by the Department/Unit:

- i. “National Mental Health Survey, India-Manipur State” under the Ministry of Health and Family Welfare (MOHFW), Government of India co-ordinated by National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore.
- ii. “Regional Resource and Coordination Centre” and “Drug Treatment Centre (DTC), RIMS” Imphal for “Enhancing the functioning of Drug De-Addiction Centers under Drug De-addiction Programme (DDAP), Ministry of Health and Family Welfare (MOH&FW),” coordinated by National Drug Dependence Treatment Centre (NDDTC), AIIMS, New Delhi as National Centre
- iii. Indo-UK Collaborative Project: Consortium on Vulnerability to Externalizing Disorders and Addictions [c-VEDA], funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, coordinated by ‘National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore’
- iv. “Scale up of Facility based Methadone Maintenance Treatment (MMT) Programme in Imphal, Manipur” supported by National AIDS Control Organisation (NACO) Govt. of India in collaboration with the ‘Nossal Institute for Global Health from the University of Melbourne, Australia’ (NIGH) and Public Health Foundation of India (PHFI)

14. Miscellaneous activities:

- The Department supports various N.GO.s including Women Action for Development (WAD), REACH- M, SASO, MNP+, Existence (Mental Hygiene) and Govt. Organizations working in the field of drugs and other mental issues.
- Detail history of every patient with psychiatric registration no. is maintained separately at the psychiatry O.P.D. record section.
- Psychiatrist, social workers and occupation therapist are routinely conducting special psychotherapy, psychosocial counseling and the occupation therapy (Vocational and recreational training)

RADIOLOGICAL DIAGNOSIS

1. Staff Position

(a) Name and Designation of Faculty/Teaching Staffs.

i) Dr. Meenakumari Ayekpam	-	Prof & HOD
ii) Dr. S. Subhaschandra Singh	-	Professor
iii) Dr. W. Jatishwor Singh	-	Professor
iv) Dr. Y. Priyabarta Singh	-	Assistant Professor
v) Dr. N. Thomson Luwang	-	Senior Resident

2. Details of Seminar/Conference/Workshop organized by the Department/Unit

- a) International - NIL
- b) National - NIL
- c) Regional/Zonal - NIL
- d) State/ Institutional -NIL

3. Details of Seminar/Conference/Workshop Attended (including Chairing a session/presenting a paper/being a moderator/being a panelist/guest lecture/oration etc.)

A) National

Dr. Meenakumari Ayekpam, Prof. & HOD chaired a session on CME of “Modern Breast Imaging” held at GMCH, Guwahati, in June, 2018.

Dr. Meenakuri Ayekpam, Prof. & HOD and Dr. S. Subhaschandra Singh, Professor, attended the National Conference of Indian Radiological & Imaging Association held at PGI, Chandigarh on 17th to 20th January, 2019.

B) Regional

Dr. S. Subhaschandra Singh, chaired a Seminar in CME Manipur Oncological Society on Gynaecological Malignancies on 16-6-2018.

Dr. S. Subhaschandra Singh, Attended 19 Annual Conference of Manipur Oncology Society from 9 to 10 February, 2019.

Dr. S. Subhaschandra Singh, presented paper “Reading the shadows” on workshop in “United Airway” IAP action plan 2018-2019 - 25-8-2018.

Dr. S. Subhaschandra Singh, presented paper “Imaging of Thyroid” All Manipur Medical Conference (AMMAMECON) IMA- Manipur Chapter on 8-12-2018.

Dr. Y. Priyabarta Singh, attended 29th North East Obstretic & Gynaecological Societies Conference held on 21 to 23 December 2018 at JNIMS, Imphal.

4. Publication of the Department/Unit:

- A. Dr. S. Subhaschandra Singh, published a paper “Functional outcome of Ishemic stroke in relation to the site of Lesion” Prospective cohort study. J Med. Society 2018, 32:52-66.
- B. Dr. S. Subhaschandra Singh, published a paper “Role of HRCT in Evaluation of Pulmonary Changes in connective Tissues Disease” ISOR, JDMS Volume 18, NO. 1 2019, 69-77.
- C. Dr. Y. Priyabarta singh, published a paper “Role of Low Computed Tomography in the Evaluation of Pulmonary Nodules and its correlation with standard dose Computed Tomography Guided fine needles Aspiration cytology Internaional Journal of Scientific Research Journal of Dental and Medical Sciences Volue 7 Issue 7, July 2018/ISSN No.2277-8179.
- D. Dr. Y. Priyabarta Singh, published a paper “Computed Tomography Colonography in Suspected Colorectal Lesions and its Correlation with Optical Colonoscopy”. IOSR-JDMS Volume 18, Issue 1 Ser 19, January 2019, PP 35-48.
- E. Dr. Y. Priyabarta Singh, published a paper “Acute Appendicities in Elderly Patients Challenges in Dignosis and Management”. JDMS 2018;7 (32):3585- 3589;001;10.14260/JEMDS/2018/805.
- F. Dr. Y. Priyabarta Singh, published a paper” Small Bowel Obstruction Clinical Features, Biochemical Profile and Treatment outcome”. JEMDS, 018;7(26):2972-2976, DOI:14260/JEMDS/2018/670.
- G. Dr. Y. Priyabarta singh, published a paper” Acute Abdomen in Elderly- Incidence, Aetiology, Clinical Pattern and Treatment Outcome”. JEMDS, 2018;7(32):3585-3589, DOI:10, 14260/JEMDS/2018/805.
- H. Dr. Y. Priyabarta singh, published a paper” Acute Appendicities in Pregnancy -clinical Features, diagnostic Modalities and Management”. JEMDS, 2018;7(34):3734-3738,001:10,14260/JEMDS/2018/339.

5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.NIL

6. Academic achievements of teaching and non-teaching staff-fellowship/ training etc.

Dr. Meenakumari Ayekpam, Prof. & HOD appointed as External Examiner of MD Radiodiagnosis at West Bengal University of Health Sciences on 16th April, 2019.

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) - Membership of National/international professional bodies, obtain during the period under report. - NIL**8. Course running/conducted in the Department/Units:**

(i) Post graduate Training for doctors

9. Result of examination (s):

(a) Post graduate: Appeared -2 (two) Passed - 2 (two)

(b) Undergraduate: Appeared - NIL Passed – NIL.

10. Details of major equipments installed in the Department/Unit.

- a) MRI - 1 (1 Tesla (Siemens Harmony)
- b) USG -3[1 Samsung HS70A, 2 Medison Sonoace X8]
- c) Ray Machine - 7 machines one 300mA, one 500mA with IITV Five 100mA portable X-ray Units) 2 Computed Radiography Units One 800mA Digital Radiography.
- d) CT-Scan - one 64 Slice MDCT (Phillips - Brilliance 64)

11. Patient care service:

No. of investigation done in the Department from 01-04-2018 to 31-03-2019.

Sl. No.	Investigations/Procedures conducted	No. of cases
1	Plain X-Rays	96359
2	Contrast Radiology (Ba.IVP)	610
3	Ultrasound (Gray Scale)	10738
4	Ultrasound (Colour Doppler)	319
5	Ultrasound guided FNAC/Biopsy	35
6	CT Scan	13732
7	CT guided FNAC	116
8	MRI	1887

12. Details of National Programme undertaken by the Department/Unit: NIL**13. Miscellaneous activities (if any): NIL**

RADIOTHERAPY

1. Staff Position:

A) Teaching staff:

1	Prof. L. Jaichand Singh	-	Professor & H.O.D.
2	Prof. Y. Indibor Singh	-	Professor
3	Dr. T. Dhaneshor Sharma	-	Associate Professor
4	Dr. Y. Sobita Devi	-	Assistant Professor
5	Dr. Sunita Devi	-	Senior Resident

2. Details of seminars/conference/ Workshop organized by the Dept./Unit

- (a) International : Nil
- (b) National : Nil
- (c) Regional/Zonal :
- (d) State/Institutional : Nil

3. Details of seminars/ conference/ Workshop attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc)

- (a) International: Dr. Y. Indibor Singh attended and presented abstract online in ASCO 2018 annual conference 1st June to 5th June 2018, Chicago, USA
- (b) National :
 - CME of Association of Surgeons of India, Manipur Chapter, May, 2018 at RIMS, Imphal (State)
 - MOSCON 1ST annual conference of Manipur Oncological Society. 9th and 10th Feb 2019
 - Chairperson MOSCON 1ST annual conference of Manipur Oncological Society. 9th and 10th Feb 2019
 - CME- AONEI 2019 on Hepato-pancreatic biliary cancer (Regional)
 - Neo adjuvant therapy in locally advance Ca. G.E Junction at BBCI Guwahati National CME program on 23rd Nov. 2018
 - CME on Breast cancer metastatic disease endocrine manipulation at Shillong National

conference by Breast cancer patients benefit foundation on March 2019.

- Neo adjuvant RT in advanced Ca. G.E Junction at annual conference MOSCON Manipur oncology society 23rd Feb, 2018 at Imphal.
- Status of cancer care in North East 16-17 April 2018 at IBSD campus, National level symposium.

Presented Paper: “Post operative radiotherapy after BCS in carcinoma breast” at CME of Association of Surgeons of India, Manipur Chapter, May, 2018 at RIMS, Impha

(c) Regional/Zonal: Nil

(b) State / Institutional:

4. Publication of the Department/Unit.

1. **Yumkhaibam Sobita Devi**, Srigopal Mohanti, Laishram Jaichand Singh and Daffilyne Lyngdoh Nongram. Clinicopathological and Survival Pattern in Lung Cancer Patients of Different Age Group. International Journal of Clinical Oncology and Clinical Research. Volume 3, Issue 3, June 2018, Page: 25-29
2. Srigopal Mohanty, **Yumkhaibam Sobita Devi**, Daffilyne Lyngdoh Nongrum, Laishram Jaichand Singh, Vimal Sekar and Deep Sikha Das. Metaplastic carcinoma of breast: A series of nine cases from a regional cancer center in North East India. Oncology Journal of India, vol 2, issue 4, Oct-Dec 2018, page 69-74.
3. **Yumkhaibam Sobita Devi**, Srigopal Mohanty, Laishram Jaichand Singh, C. Lalrindiki and Asit Kumar Jena. Synchronous Primary Endometrioid Type Endometrial & Ovarian Adenocarcinoma; A Rare Case Report, JMSCR, issue 12, vol 06, December 2018; page 994-7
4. Laishram Jaichand Singh, **Yumkhaibam Sobita Devi**, Srigopal Mohanty and Daffilyne Lyngdoh Nongrum. Clinico-Epidemiological and Pathological Characteristics of Breast Cancer in Young Women. Annals of International Medical and Dental Research, Vol 5, Issue 2, March – April issue, 2019, page 9 -14
5. Malignant melanoma in a patient of Xeroderma Pigmentosum treated with radiation therapy. : a case report, Deepshikha Das, Yengkhom Indibor Singh, Vimal Sekar. International Jr. of Scientific research vol 8 issue 4 April 2019.
6. Synchronous carcinoma of mid oesophagus and Maxillary sinus: a rare case report, Dr. Vimal Sekar, Dr. Y. Indibor Singh, Dr. Deepshikha Das, International organisation of Scientific research (IOSR) Jr. Vol 18, Issue 1 Ver.3, January 2019.
7. PCR based detection of EBV types and its association with Nasopharyngeal carcinoma in North East region of India. Tatha gata Choudhury K. Chatterjee, A. Haque, Piyanki das, Sudipta chakraborty, Y. Indibor Singh, Shankar das, syam tsering. Journal of clinical virology under print March 2019.

8. T.Dhaneshor Sharma, Neeta Sinam, Arindam Bhaumik, Dr. AK Sunita Devi, Dr.Sushma Khuraijam,Dr. Purnima Rani Ghosh. Evaluation of hormone receptor status in patients with operable breast cancer: a retrospective study at a Regional Cancer Centre in Northeast India.jmscr vol/07/issue/01/page 1020-1027/January,2019

5. Details of research project undertaken by the Dept./Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

1. Dr. Y. Indibor Singh – Title : A global, multicenter, three arms, open-label randomized study to evaluate the efficacy and safety of Nanosomal Docetaxel Lipid suspension compared to taxotere (Docetaxel injection concentrate) in triple negative breast cancer patients with locally advanced or metastatic breast cancer after failure to prior chemotherapy.
 - Month and year of commencement of the study - July 2018
 - Duration of the study: 40 months, CRO Lambda Therapeutic research limited, Ahmadabad.
2. Dr. T. Dhaneshor Sharma - Ongoing hospital based cancer registry research project of ICMR as Co-investigator with department of pathology: Pattern of care and survival studies of breast cancer and head & neck cancer.
3. Dr. Akoijam Sunita Devi - “A global, multicentre, three arms, open-label randomised study to evaluate the efficacy and safety of nanosomal docetaxel lipid suspension compared to taxotere (Docetaxel injection concentrate) in triple negative breast cancer patients with locally advanced or metastatic breast cancer after failure to prior chemotherapy” as co investigator.

6. Academic Achievements of teaching and non-teaching staff-fellowship/training etc.

- Certificate of appreciation for contribution as Executive Member of Medical Society, Regional Institute of Medical Sciences, Imphal for the year 2017-2018.
 1. Extracurricular activities/achievement of the teaching and non-teaching staff (International, national level activities)- membership of national/International professional bodies, obtained during the period under report. –
- **Training organised by the Department :** ” Day Care Chemotherapy “for Specialist Doctors, Medical Officers and Staff Nurses of State Health Services, Manipur in our Dept from 1st March to 18th March 2019
- Dr. Y. Indibor – Elected president of Manipur Oncology Society 2018 – 2020 term
 - Appointed Asst. Editor of IJCRT official journal of AROI 2017 – 2019

- Member of ASCO (American society of Clinical Oncology) Philadelphia, USA 2018 to 2020, membership number: ID: 130164
- Member IASCLC (International association studies of Lung cancer)

7. Courses running / conducted in the Depts. / Units.

- (1) M.D. (Radiotherapy)
- (2) Two years Diploma Course in Radiotherapy Technology, to be started soon following the recommendation by School of Medical Sciences, Manipur University.

8. Result of Post Graduate Examinations (s)

- (a) Post Graduate: Appeared – 4 (four); Passed - 3 (four)
- (b) Under Graduate Appeared – Nil Passed - Nil

9. Details of major equipments installed in the Dept. / Unit. – Nil.

10. Patient Care Service (Male & Female separately) for concerned dept. only.

- (a) Patient attended in OPD - Male –3532, Female – 5340, Total = 8872
- (b) Patient admitted in the ward - Male – 936, Female – 1305, Total = 2241
- (c) Major operation done - Nil
- (d) Minor operation done - Nil
- (e) Emergency cases (casualty) - Nil
- (f) Radiotherapy cases - Male – 489, female – 371, Total = 860
- (g) Deliveries - Nil
- (h) Average OPD attendance - Male –, Female –, Total =
- (i) Bed occupancy rate - 66.97%, Male – 70%, Female – 63.18%
- (j) Average length of stay
- (k) Total No. of death - Male – 36, Female – 31, Total = 67
- (l) Death rate
- (m) No. of post-mortem examination
- (n) No. of Investigation done
- (o) No. of other (pl. specify) cases done

11. Details of National Program undertaken by the Department

National Cancer Control Programme – Hospital Based Cancer registry

12. Miscellaneous activities (if any)

RESPIRATORY MEDICINE

1. Staff Position:

A) Teaching staff:

(i)	Dr. Sunanda Haorongbam	Assoc.Professor& Head
(ii)	Dr. W.Asoka Singh	Professor
(iii)	Dr. I. Ibungo Singh	Asstt. Professor

2. Details of Seminar/Conference/Workshop organized by the Department/Unit

a)	International	}	
b)	National	}	
c)	Regional/Zonal	}	Nil
d)	State/Institutional	}	

3. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

a) International:-

- (i) -Annual congress of European Respiratory Society 9-14 Sept, 2017, Milan, Italy Attended by Prof. W. Asoka Singh.
- (ii) -American Thoracic Society Conference 19-24th May, 2017, Washington DC, USA. Attended by Dr. I. Ibungo Singh.

b) National -Nil

c) Regional/Zonal

- (i) -Workshop on PMDT 24-25 October, 2017 Agartala, Tripura.
Attended by Dr. Sunanda Haorongbam

d) State/Institutional

- (i) } Nil
- (ii) } Nil

4. **Publication of the Department/Unit: The list of papers should be reported as departmental list and not under the name of individual staff. - Nil**
5. **Details of research projects undertaken by the Department/Unit: (ongoing /completed during the period under report) excluding P.G. thesis work showing the funding agency. -Nil**
6. **Academic achievements of teaching and non-teaching staff-Fellowship/Training etc. - Nil**
7. **Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, obtained during the period under report. -Nil**
8. **Courses running/conducted in the Deptts.Units. - MD.**
9. **Result of the examinations (s) :**

(a) Post-graduate:	Appeared <u>2 (two)</u>	Passed <u>2 (two)</u>
(b) Undergraduate	Appeared -	Passed -
10. **Details of major equipments in stalled in the Department/Unit.**
 - i) **Installation`s of Polysomnograph.**
 - ii) **CPAP**
 - iii) **Mechanical Ventilators**
11. **Patient care service (Male & Female separately) for concerned department only.**

a) Patient attended in OPD	-	13,683
Patient admitted in the ward	-	663
(c) Major operation done	-	Nil
(d) Minor operation done	-	Nil
(e) Emergency Cases (Casualty)	-	Nil
(f) Radiotherapy cases	-	Nil
(g) Deliveries	-	Nil
(h) Average OPD attended	-	60
(i) Bed occupancy rate	-	100%
(j) Average length of Stay	-	7-8 days
(k) Total No. of deaths	-	74
		- Total = 75

(l)	Death rate	- Male - 13.74,	Female - 14.079
(m)	No. of postmortem Examination	- NIL	
(n)	Mx Test	- 4150	
(o)	No. of Bronchoscopy	- 560	

12. Details of National Programme undertaken by the Department/Unit- Nil

13. Miscellaneous activities (if any): Sleep studies

SURGERY

Staff Position:

A) *Teaching staff:*

i)	Dr. M. Birkumar Sharma,	—	Professor & Head
ii)	Dr. Th. Sudhir Chandra Singh,	—	Professor
iii)	Dr. S. Ranita Devi	—	Professor
iv)	Dr. K. Lekhachandra Sharma,.	—	Professor
v)	Dr. S. Opendra Singh,	—	Associate Professor
vi)	Dr. Ksh. Raju Singh,	—	Associate Professor
vii)	Dr. L. Ramesh Singh,	—	Associate Professor
viii)	Dr. B. Bobby Sharma,	—	Assistant Professor
ix)	Dr. Kh. Gojen Singh,	—	Assistant Professor
x)	Dr. Sunilkumar Singh Salam,	—	Assistant Professor
xi)	Dr. Chabungbam Gyan Singh,	—	Assistant Professor
xii)	Dr. Angela Marak,	—	Assistant Professor
xiii)	Dr. L. Chinglensana Singh,	—	Assistant Professor
xiv)	Dr. Chetan Maibam,	—	Assistant Professor
xv)	Dr. L. Jaleshwar Singh,	—	Assistant Professor
xvi)	Dr. Sridartha Khumukcham,	—	Assistant Professor
xvii)	Dr. K. Lokendra Singh	—	Senior Registrar
xviii)	Dr. N. Mackson Singh,	—	Senior Resident
xix)	Dr. H. Budhichandra Singh,	—	Senior Resident
xx)	Dr. Sinkol Laishram,	—	Senior Resident
xxi)	Dr. K. Lenish Singh,	—	Senior Resident
xxii)	Dr. Thanglinlal,	—	Senior Resident
xxiii)	Dr. Tombisana,	—	Senior Resident

CTVS Unit

xxiv)	Dr. Th. Chito Singh,	—	Associate Professor
xxv)	Dr. Prabhu T.	—	Senior Resident

Neurosurgical Unit

xxvi) Dr. Th. Gojendra Singh, – Associate Professor

Pediatric Unit

xxvii) Dr. I. Kishorjit Singh, – Associate Professor

1. Details of Seminar/Conference/ Workshop attended by the Staff (including Chairing a session/ presenting a paper/ being a moderator/being panelist/ guest lecture/oration etc.

a) National :

- 78th Annual Conference of the Association of Surgeons of India (ASICON) organized by ASI held from 26th to 30th December 2018 at Chennai.

Dr. K. Lekhachandra Sharma, Dr. S. Opendra Singh, Dr. Sunilkumar Singh Salam, Dr. L. Chinglensana Singh attended as Delegates.

Dr. M. Birkumar Sharma presided as a judged for 3 (three) scientific sessions.

Dr Lokesh PGT 3rd year received runner up award in Poster presentation.

- 67th Annual Conference of the Neurological Society of India (NSICON 2018) organized by Neurological Society of India (NSI) held from Dec 12 - 16, 2018 at Jaipur & Convention Centre (JECC), Jaipur, Rajasthan, India.

Attended by Dr. Th Gojendra Singh & Dr. B. Bobby Sarma

b) Regional/ Zonal :

- 2 (two) Days Regional Refresher Course organized by ASI, at Guwahati from 30th June – 1st July 2018

Attended by Dr. S. Ranita Devi and chaired two sessions. Four PG students attended as delegates and Dr Haritha PGT 2nd year won 2nd Prize for case presentation

c) State/ Institutional

- CME on Antimicrobial stewardship Programme, organized by Regional Institute of Medical Sciences (RIMS), Imphal on June 2018

Attended by Dr. S. Ranita Devi and chaired a session

- ANAESTHESIOLOGY CONFERENCE 2018 held at Jawaharlal Nehru Institute of Medical Sciences (JNIMS), Imphal on 7th - 9th September 2018

Attended by Dr. Birkumar Sharma, Dr. Ksh Raju Singh

- The 23rd Annual conference of the Association of Surgeons of India (ASI), ASIMANICON 2018, organized by ASI Manipur State Chapter held at the Auditorium of JNIMS on 11th October 2018.

Attended by Dr. Birkumar Sharma, Dr. Ranita Devi, Dr. Ksh Raju Singh, Dr. B. Bobby Sarma and Dr. Keisham Lokendra Singh as delegates.

Dr. Birkumar Sharma chaired two sessions and Dr. Ranita Devi chaired one session.

- The 34th All Manipur Medical Conference (AMAMECON) 2018 organized by Indian Medical Association-Manipur State Branch (IMA-MSB) at Lamphelpat IMA Hall on 8th December 2018.

Attended by Dr. Birkumar Sharma, Dr. Th. Sudhir Chandra Singh, Dr. S. Ranita Devi, Dr. K. Lekhachandra Sharma, Dr. S. Opendra Singh, Dr. Th. Chito Singh, Dr. Ksh. Raju Singh, Dr. L. Ramesh Singh, Dr. Th. Gojendra Singh, Dr. I. Kishorjit Singh, Dr. B. Bobby Sharma, Dr. Kh. Gojen Singh, Dr. Sunilkumar Singh Salam, Dr. Chabungbam Gyan Singh, Dr. Angela Marak, Dr. L. Chinglensana Singh, Dr. Chetan Maibam, Dr. L. Jaleshwar Singh, Dr. Sridartha Khumukcham, Dr. K. Lokendra Singh, Dr. N. Mackson Singh, Dr. H. Budhichandra Singh, Dr. Sinkol Laishram, Dr. K. Lenish Singh, Dr. Thanglinlal, Dr. Tombisana

- The 1st Annual Conference of Manipur Oncology Society (MOSCON) 2019 held at Hotel Imphal, Imphal on 9th February 2019.

Attended by Dr. K. Lenish Singh, Dr. Keisham Lokendra Singh as delegates and Dr. S Opendra Singh as organizing secretary & chaired a session.

Dr. Birkumar Sharma chaired a session.

- The 9th Annual conference of Medical Society of Regional Institute of Medical Sciences (RIMS) Imphal titled “MESOCON 2019” was held at the Jubilee Hall on 16 March 2019.

Attended by Dr. Birkumar Sharma, Dr. Th. Sudhir Chandra Singh, Dr. S. Ranita Devi, Dr. K. Lekhachandra Sharma, Dr. S. Opendra Singh, Dr. Th. Chito Singh, Dr. Ksh. Raju Singh,

Dr. L. Ramesh Singh, Dr. Th. Gojendra Singh, Dr. I. Kishorjit Singh, Dr. B. Bobby Sharma, Dr. Kh. Gojen Singh, Dr. Sunilkumar Singh Salam, Dr. Chabungbam Gyan Singh, Dr. Angela Marak, Dr. L. Chinglensana Singh, Dr. Chetan Maibam, Dr. L. Jaleshwar Singh, Dr. Sridartha Khumukcham, Dr. K. Lokendra Singh, Dr. N. Mackson Singh, Dr. H. Budhichandra Singh, Dr. Sinkol Laishram, Dr. K. Lenish Singh, Dr. Thanglinlal, Dr. Tombisana

2. Publication of the Department/Unit:

(The list of papers should be reported as departmental list and not under the names of individual staff.)

- ❖ Dr. Laitonjam Chinglensana, Dr. Sunilkumar Singh Salam, Dr. Manoharmayum Birkumar Sharma et. al (June 2018): “Small Bowel Obstruction- Clinical Features, Biochemical Profile And Treatment outcome” J. Evolution Med. Dent. Sci. 2018; 7(26): 2972-2976, DOI: 10.14260/jemds/2018/670
- ❖ Dr. Sunilkumar Singh Salam, Dr. Laitonjam Chinglensana, Dr. Manoharmayum Birkumar Sharma et. al (August 2018): “Acute appendicitis in elderly patients-challenges in diagnosis and management. J. Evolution Med. Dent. Sci. 2018; 7(32): 3585-3589, DOI: 10.14260/jemds/2018/805
- ❖ Dr. Kiran Silwal, Dr. Sunilkumar Singh Salam, Dr. Laitonjam Chinglensana, Dr. Manoharmayum Birkumar Sharma et. al (August 2018): “Acute Appendicitis in pregnancy - Clinical features, diagnostic modalities and management” J. Evolution Med. Dent. Sci. 2018; 7(34): 3734-3738, DOI: 10.14260/JEMDS/2018/839
- ❖ Dr. Sunilkumar Singh Salam, Dr. Laitonjam Chinglensana, Dr. Manoharmayum Birkumar Sharma et. al (August 2018): “Right iliac fossa mass-evaluation and management” J. Evolution Med. Dent. Sci. 2018; 7(33): 3642-3647, DOI: 10.14260/JEMDS/2018/818
- ❖ Dr. Haritha, Dr. Ch. Gyan Singh et.al (December 2018): “Non tubercular Mycobacterial Pelvic Abscess in a young male: A rare case scenario” IOSR Journal of Dental and Medical Sciences (IOSR-JDMS).
- ❖ Dr Lalrammuana R, Dr. Gojen Singh Kh, Dr Lekhachandra Sharma K et. al (March 2019): “Association Between Serum Bilrubin levels and acute inflammation of appendix” International Journal of Current Research, Vol 11, Issue 03, pp.2133-2138.
- ❖ Dr Lalruatlina Pachau, Dr Lekhachandra Sharma K et.al (January 2019): “Mucocoele of Appendix with Appendicocolic Intussusception into the Caecum; A rare Case Report” IOSR Journal of Dental and Medical Sciences (IOSR-JDMS).
- ❖ Dr Vidyanand Tripathi, Dr G.S. Moirangthem et. al (February 2019): “Ileocolic Intussusception in Child due to mesenteric lymphadenitis: A Case Report” IOSR Journal of Dental and Medical Sciences (IOSR-JDMS).

- ❖ Dr. Haritha, Dr. N Sanjib Singh et al (February 2019): “Non united medial epicondyle fracture: A threat to ulnar nerve in long run” Journal of Medical Society.
- ❖ Dr Angela Marak et.al (2019): “A Comparative study of Laparoscopic Cholecystectomy in the elderly and young” IOSR- Journal of Dental and Medical Sciences (IOSR-JDMS)/ Vol. 18, No.02, pp 34-50.
- ❖ Dr Angela Marak et.al (2019): “Clinical Endoscopic study in patients of upper Gastro Intestinal bleeding: Study from Tertiary hospital Northeast India” IOSR- Journal of Dental and Medical Sciences (IOSR-JDMS)/ Vol. 17, Issue 10, Ver 06.

3. Academic achievements of teaching and non-teaching Staff-Fellowship /Training etc.

- ❖ Dr. Kh Gojen Singh & Dr. Chetan Maibam
Engaged as Lecturer in the Dental College, RIMS, Imphal

4. Extracurricular achievements of teaching and non-teaching staff (international, National level activities) – Membership of National/International professional bodies, obtained during the period under report :

Dr. Birkumar Sharma Professor & Head

- Life Member of Indian Medical Association (IMA)
- Vice President of The Association of Surgeons of India (ASI)
- Life Member of Hernia Society of India (HSI)
- Life Member of SELSI
- Life Member of AMASI
-

Dr. Th. Sudhir Chandra. Professor

- Life Member of Indian Medical Association (IMA)
- Life Member of The Association of Surgeons of India (ASI)
- Life Member of Hernia Society of India (HSI)
- Life Member of SELSI
- Life Member of AMASI

Dr. S. Ranita Devi. Professor

- Life Member of Indian Medical Association (IMA)
- Life Member of The Association of Surgeons of India (ASI)

5. Courses running/ conducted in the Deptts./Units. : M.S. Surgery

6. Result of the examinations (s):

Post Graduate: Appeared : 15 Nos. Passed : 14 Nos.

7. Details of major equipments installed in the Department /Unit.

8. Patient Care service (Male & Female separately) for concerned departments only).

a) Patient attended in OPD	:	30,956
b) Patient admitted in the Ward	:	2,632
c) Major Operation done	:	955
d) Minor Operation done	:	1,235
e) Emergency cases (Casualty)	:	245
f) Bed occupancy rate	:	5,57.7
g) Average length of stay	:	3,61.5
h) Total No. of deaths	:	15

9. Details of National Programme undertaken by the Department/Unit: NIL

10. Miscellaneous activities (if any) :

- Dr. M. Birkumar Sharma as M.C.I assessor to various Institution, External Examiners for PG & Undergraduates
- Dr. G.S. Moirangthem as M.C.I assessor to various Institution
- Dr. Th. Sudhir Chandra as M.C.I assessor to various Institution & subject expert for UPSC
- Dr. S. Ranita Devi as assessor Diplomat National Board (DNB)
- Dr. S Opendra as examiner for Undergraduate Examination.

TRANSFUSION MEDICINE

1. Name of staff with designation:

A) *Teaching staff:*

i. Dr. A. Barindra Sharma	Prof. & Head
ii. Dr. A. Meina Singh	Professor(on contract)
iii. Dr. K. Rachandra Singh	Asst. Professor
iv. Dr. Pratima Kh	Blood Bank Officer
v. Dr. L. Dayalaxmi	Senior Resident(SR)

2. Details of Seminar/Conference/Workshop organized by the Department/Unit

- a. International
- b. National
- c. Regional/Zonal
- d. State/Institutional

3. Details of Seminar/Conference/Workshop attended by the staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

- a. International
 - i. Conference on “Myanmar-India Business Summit and Trade Fair” organized by Sagaing District Chamber of Commerce, Myanmar held on 11-12 January 2019, at Town Hall, Sagaing City, Myanmar. Prof. A. Meina Singh attended as Medical Team
- b. National
 - i. TRANSMEDCON 2018- 7th National Conference of Indian Society of Transfusion Medicine (ISTM) organized by ISTM at Kochi, Kerala from 23rd to 25th Nov, 2018. Attended by Dr. L. Dayalaxmi and Dr. Salam Hemabati
 - ii. Workshop on “Initiation of Hemophilia Care – V” organized by Hemophilia Federation (India) at India Residency Resoirt Pvt Ltd New Delhi, on 22/06/2019. Prof. A. Meina Singh participated and as Panelist of the session
- c. Regional/Zonal
 - i. 1st Mid Term CME on Hematological Disorders held on 4th May, 2019 at Imphal organised by MSHTM, Manipur. Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. Pratima Kh, Dr. L. Dayalaxmi, Dr. Tashi Paleng, Dr. Sanjay N, Dr. Salam Hemabati, Dr. Nissel Maibam, Dr. Eric H Wanniang, Dr. Eswara Moorthy G, Dr. Vanllawma Khiantge
Prof. A. Meina Singh presented a paper on “Transfusion support in Hemato-oncology”
Prof. A. Barindra Sharma chaired a session.
- d. State/Institutional
 - i. ASIMANICON 2018 organised by Association of Surgeon of India, Manipur State Chapter at Jubilee Hall, RIMS, Imphal October, 2018.
Attended by Dr. A. Barindra Sharma
 - ii. 34th AMAMECON 2018 organised by All Manipur Medical Conference (AMAMECON) at IMA Hall , Lamphel on 8th to 9th Dec, 2018.

Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. Pratima Khoyumthem, Dr. L. Dayalaxmi, Dr. Salam Hemabati, Dr. Nissel Maibam, Dr. Eric H Wanniang and Dr. Eswara Moorthy G

Dr. Salam Hemabati presented a paper on “Analysis of Wastage of Blood and Components in a teaching Hospital in North East India”

Dr. Nissel Maibam presented a paper on “Seroprevalence of Transfusion Transmissible Infections (TTI) among Blood Donors in RIMS, Imphal”

- iii. Scientific Session, Medical Society, RIMS on 16th Feb., 2019. Dr. Eric H Wanniang presented a paper on “Analysis of Blood Donor Reactions in Voluntary and Replacement Whole Blood Donors in a Tertiary Care Hospital”. Prof. A. Barindra Sharma moderated the Session.
- iv. 9th MESOCON 2019 organised by Medical Society at RIMS, Imphal on 16th March, 2019. Attended by Prof. A. Barindra Sharma and Dr. Eric H Wanniang

4. Publication of the Department/Unit

- i. Study of red cell alloimmunisation in multigravidae in RIMS Hospital, Imphal; IOSR-JDMS, Vol. 17,10(8), October, 2018 Authors: Dr. L. Dayalaxmi, Dr. Sanjay N, Dr. Tashi Paleng, Dr. A. Barindra Sharma, Dr. M. Rameswar Singh, Dr. A. Meina Singh
- ii. “Donor Reactions – A one year study at RIMS Hospital”; IOSR-JDMS, Vol. 18,1(14), Jan., 2019 Authors : Dr. Pratima Kh, Dr. L. Dayalaxmi, Dr. S. Hemabati Devi, Dr. Nissel M, Dr. K. Rachandra Singh, Dr. A. Barindra Sharma, Dr. A. Meina Singh
- iii. “Study of Blood Group (ABO and Rh) Association and Secretor Status of ABH Substances in Patients with Systemic Lupus Erythematosus” : IOSR-JDMS, Vol. 18,5(12), May-2019
Authors: Dr. Tashi Paleng, Dr. A. Barindra Sharma, Dr. Santa Naorem, Dr. L. Dayalaxmi, Dr. Eric Hilton Wanniang, Dr. Eswara Moorthy G
- iv. Haemostasis and analgesia with autologous platelet-rich plasma in tonsillectomy. J Laryngol Otol 2019:1-7.
Authors: Chettri MN, Jayagandhi SK, Konyak Y, Sobita P, Singh MM, Singh AM

5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.

- a. Prof. A. Barindra Sharma has acted as External Examiner at MGR Medical University, Chennai and West Bengal University of Health Sciences, Kolkata from May to June, 2019

7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, obtained during the period under report.

Prof. A. Meina Singh

- a. NE Zone Representative of Indian Society of Transfusion Medicine (ISTM), Elected for 2016-19.
- b. Founder President of North East Hemophilia Consortium, HQ: Guwahati
- c. Founder President of Manipur Society of Haematology and Transfusion Medicine
- d. President of Hemophilia Society – Imphal Chapter
- e. Appointed as one of India's Ambassador for the “World Congress of World Federation of Hemophilia” to be held at Kuala Lumpur, Malaysia on 14 – 17 June 2020.

8. Courses running/conducted in the Depts./Units.

i. M.D. in Transfusion Medicine

9. Result of the examinations (s):

- a. Post-graduate: Appeared: 02 Passed: 02
b. Undergraduate: Appeared: Nil Passed: Nil

10. Details of major equipments installed in the Department/Unit

11. Patient care service (Male& Female separately) for concerned departments only.

- a. Patient attended in OPD : Nil
b. Patient admitted in the ward: Nil
c. Major Operation done: Nil
d. Minor operation done: Nil
e. Emergency cases (Casualty): Nil
f. Radiotherapy cases: Nil
g. Deliveries: Nil
h. Average OPD attendance: Nil
i. Bed occupancy rate: Nil
j. Average length of stay: Nil
k. Total No. of deaths : Nil
l. Death rate: Nil
m. No. of postmortem examination: Nil
n. No. of investigations done: Nil
o. No. of other (pl. specify) cases done: Nil

12. Details of National Programme undertaken by the Departemnt/Unit:

13. Miscellaneous activities (if any):

- a. No. of investigations done: For April 2018-July 2019

LABORATORY TESTS	NOS.
OPD Blood Grouping & RhD Typing	5,129
Weak-D (Du) Tests	230
Direct Antiglobulin Test (DAT/Direct Coombs)	80
Indirect Antiglobulin Test (DAT/Indirect Coombs)	80
Antibody Screen	20
Antibody Identification	15
Pretransfusion Tests	
Crossmatching	17,142
Transfusion Transmissible Infections	Total Screened
(a) HIV	16,290
(b) HBsAg	16,290
(c) HCV	16,290
(d) VDRL	16,290
(e) Malaria	16,290

- b. Record of Blood Collection and Issued

Total No. of Units Collected	Voluntary Collection	Replacement Collection	Total No. of Blood Units Issued	Total No. of Blood Donation Camps
16,290	3,614	12,676	25,779	82

UROLOGY

Name of staff with designation:

B) Teaching staff:

i) Dr. Ak. Kaku Singh	-	Professor & Head
ii) Dr. S. Sekharjit Singh	-	Professor
iii) Dr. Kh. Somarendra	-	Registrar
iv) Dr. Sumit Gupta	-	Senior Resident
v) Dr. Pavan Kumar Koliwad	-	Senior Resident
vi) Dr. Hiralal Adhikar	-	Senior Resident
vii) Dr. Anurodh Kumar	-	Senior Resident
viii) Dr. Arpan Yadav	-	Senior Resident

- Details of Seminar /Conference/Workshops organized by the Department:** Weekly Seminar Class in the Department on Tuesdays (2pm to 4pm) and Saturdays (11am to 1pm).
- Details of Seminar /Conference/Workshops attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/Oration etc.)**
 - 52nd Annual Conference of the Urological Society of India USICON 2019** at Bhuvaneshwar, Orissa on 23rd to 26th January 2019. The conference was attended by Dr. S. Sekharjit Singh, Dr. Kh. Somarendra and Dr. Hiralal Adhikari.
 - 28th Annual Conference of the Urological Society of India East Zone Chapter EZUSICON 2018 at Shillong.** The conference was attended by Dr. S. Sekharjit Singh and Dr. Pawan Kumar Koliwad
 - Master Class in Uro-Oncology with Live Operative International Minimally invasive Surgery workshop** on 18-19th August 2018 at Hotel Ashok New Delhi was attended by Dr. Kh. Somarendra.
 - 8th International workshop on Basic & Advanced Techniques of PCNL PERCON 2018** on 29th & 30th September 2018 at Hotel Suryaa New Delhi was attended by Dr. Ak. Kaku Singh and Dr. Kh. Somarendra.

- v) **Annual Conference of the Bengal Urological Society BUSCON 2018 on 1st Dec 2018 at Taj Gateway Kolkata** was attended by Dr. S. Sekharjit Singh
- vi) **23rd ASIMANICON** 11th and 12th October, 2018 JNIMS Imphal.
 - a) Attended by Dr.S.Sekharjit Singh, Dr. Ak. Kaku Singh and Dr. Kh. Somarendra, and all the MCh students in the department.
 - b) Dr. S. Sekharjit Singh and Dr. Ak. Kaku Singh chaired in the scientific sessions.
- vii) **XXXIV AMMAMECON 2018** held at IMA Imphal on 8th and 9th December 2018 was attended by All the Faculty members and Residents.
- viii) **9th MESOCON 2018** held 16th March 2019 at RIMS Imphal attended by All the Faculty members and Residents.
- ix) CME on “**Updates on OAB**” was organized by Manipur Urological Society on 27th May 2018 at Hotel Sangai Imphal. Dr. Sumit Gupta was the speaker. The CME was attended by All the Faculty members and Residents.
- x) CME on “**Updates on BPH & OAB**” was organized by Manipur Urological Society on 9th October 2018 at Hotel Classic Grande Imphal. Dr. Amit Khwairakpam was the speaker. Prof. S. Sekharjit Singh & Dr. Ak. Kaku Singh were the Chairpersons. The CME was attended by All the Faculty members and Residents.
- xi) CME on “**Nocturia**” was organized by Manipur Urological Society on 22nd November 2018 at Hotel Nirmala Imphal. Dr. Hiralal Adhikari and Dr. Pawan Kumar Koliwad were the speakers. Prof. S. Sekharjit Singh & Dr. Ak. Kaku Singh were the chairpersons. The CME was attended by All the Faculty members and Residents.
- xii) **Medical Society Scientific Sessions :**
 - a) Dr. Pawan Kumar Koliwad presented a paper on “Preliminary evaluation between IPSS vs VPSS in Manipuri patients with LUTS due to BPH” on 23rd June 2018”. Dr. Ak. Kaku Singh was the moderator. It was attended by All the Faculty members and Residents.
 - b) Dr. Hiralal Adhikary presented a paper on “Outcome of ESWL based on HU in NCCT for renal calculi” on 27th October 2018”. Dr. S. Sekharjit Singh was the moderator. It was attended by All the Faculty members and Residents.

5. Publication of the Department:

- i) “A Study On outcome Of Percutaneous Nephrolithotomy” IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), vol. 17, no. 11, 2018, pp 31-37.

ii) “Urodynamic Study of Diabetic Patients with Lower Urinary Tract Symptoms. “IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), vol. 18, no. 1, 2019, pp 05-14.

6. **Details of Research Projects undertaken by the Department (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency:** Nil
7. **Academic achievements of teaching and non teaching staff-Fellowship/Training etc:**
Dr. Ak. Kaku Singh became external examiner for MCh Urology Examination for
 1) The West Bengal University of Health Sciences.
8. **Extracurricular activities/achievement of teaching and nonteaching staff (International, National level activities)-Membership of National/International professional bodies, obtained during the period under report:**
 - a) Dr. Ak. Kaku Singh is the Vice President of the Manipur Urological Society.
 - b) Dr. Kh. Somarendra is the Secretary of the Manipur Urological Society.

9. **Courses running/conducted in the Department:**

The department is running M.Ch. Urology training Course with intake of two Trainees annually.

10. **Result of the examinations:**

- a) Post Graduate: - 2/2 M.Ch. Students passed M.Ch. Examination 2017

11. **Details of Major equipments installed in the Department:** None.

12. **Patient care service in the Department:**

	Total	Male	Female
a) Patient attended in OPD :	7822	4431	3391
b) Patient admitted in the Ward:	451	236	215
c) Major Operation done:	352	150	202
d) Minor operation done:	742	328	414
e) No of ESWL cases	594	316	278
f) Emergency cases (casualty)	1008	588	420
Emergency cases (OT)	82	46	36
g) Urodynamics (Uroflow only) done	34	34	0
h) Average OPD attendance :	78/OPD		
i) Bed occupancy rate :	99%		
j) Average length of stay:	10 days		
k) Total no of deaths :	Nil		
l) Death rate:	451/0		
m) No. of post mortem examination :	Nil		

n) No. of Procedures in USG room: 884

o) No. of other special cases done: Nil

13. Details of National Programme undertaken by the Department: None

14. Miscellaneous activities (if any): None

BIOSTATISTICS

1. Name of Unit : Unit of Biostatistics, RIMS
2. Staff Position :
 - a) Teaching Staff:
 - i) Dr. R.K. Narendra Singh - Professor and Head
 - b) There are two non-teaching staff
3. Details of Seminars/Conferences/Workshops organized by the Department/Unit:
One-week Research Methodology Course, during July 16 to July 21, 2018 in RIMS.
4. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.:
By Prof. R.K. Narendra Singh

b) National:

- i) Delivered an invited talk on the topic “Denying implementation of UGC Pay Scales to college teachers in Manipur” on Dec 29, 2018 at National seminar on reforming teaching-learning & evaluation in collegiate education. Orgd. by FEGOCTA & Spond. by UGC.
- ii) Delivered an invited talk on the topic “Autonomous college: A model of decentralized management culture” on June 29, 2018 at Two-day national seminar on an autonomous college: Problems & Prospects (during June 29 – 30, 2018). Orgd. by Imphal College & Spond. by UGC
- iii) Delivered a talk as resource person on the topic “NAAC assessment on research, innovation & extension” on May 26, 2018 at Two-day national seminar on assessment of Hr. Edn. by NAAC: Problem & Prospect. Orgd. by MB College & Spond. by Directorate of University and Higher Education, Govt. of Manipur.
- iv) Delivered 4 guest lectures as resource person on the topics (a) Review of literature, (b) Data collection technique, (c) Parametric test and (c) Non-parametric test on Feb. 24 & 26, 2019 at 36th Orientation Program. Orgd. by UGC-Human Resource Development Centre, M.U & Spond. by UGC

- v) Delivered 3 guest lectures as resource person on the topics (a) Quantitative Research, (b) Parametric test, and (c) t-test & F-test on Jan. 11 & 30, 2019 at Refresher course in Research Methodology in Social sciences for teachers. Jan 10 – Feb 2, 2019. Orgd. by UGC-Human Resource Development Centre, M.U & Spond. by UGC
- vi) Delivered 4 guest lectures as resource person on the topics (a) Basic statistics, (b) Determination of sample size, (c) Review of literature and (d) Hypothesis testing on Nov 28 & 29, 2018 at 35th Orientation Program. Orgd. by UGC-Human Resource Development Centre, M.U & Spond. by UGC
- vii) Delivered 4 guest lectures as resource person on the topics (a) Introduction to research methodology, (b) Hypothesis testing, (c) How to choose appropriate statistical tools and (d) Test of significance on April 11 & 13, 2018 at 34th Orientation Program during March 12-April 27, 2018 Orgd. by UGC-Human Resource Development Centre, M.U & Spond. by UGC

d) State/Institutional:

- i) Delivered a memorial lecture on “Impact of NRC Updation (Assam) on Manipur: A dynamics of migration” on June 20, 2018 at Sanatomba Memorial Lecture , Orgd. by RK Sanatomba Memorial Trust.
- ii) Delivered a lecture as resource person on the topic” Exigency of NRC Updation in Manipur,” on August 19, 2018 at Discourse on NRC Updation in Manipur: Problems & Prospects. Orgd. by HERICOUN.
- iii) Delivered a lecture as resource person on the topic” Citizenship (Amendment) Bill, 2016: An outrageous blow on migration torn Manipur,” on June 6, 2018 at Discourse on The Citizenship (Amendment) Bill, 2016. Orgd. by HERICOUN.

5. Publication of Department/Unit:

- i) Narendra R.K, Jibol W. Impact of knowledge & attitude on contraceptive practice: a case study of Manipuri women. International Jl. of Medical and Applied Sciences 2018, 7(2):18-23
- ii) Narendra R.K. Impact of NRC Updation (Assam) on Manipur: A dynamics of migration. Kangla Lanpung 2018; XXI (I): 6 - 50

ANIMAL HOUSE

Staff position :

i)	Chairman	–	Dr. Y.Govindaraj Singh
ii)	Veterinary Officer	–	Dr. Elizabeth Kimtei
iii)	Sr. Technician	–	Mr. M. Nimaichand Singh
iv)	Lab. Asst.	–	1
v)	Attendant	–	2
vi)	Sweeper	–	1
vii)	Chowkidar	–	1
viii)	Multipurpose Worker	–	2

Total no. of animals used by different Departments of RIMS :

Name of Department	Name of animal					Total
	Rat	Mice	Rabbit	Guinea Pig	Sheep	
Pharmacology	950	410	280	65	-	1705
Physiology	-	-	10	-	-	10
Microbiology	-	9	2	2	-	1
Total	950	419	292	67	-	1728

Present Animal Strength:

Sl. No.	Name of animal	Total no. of animals
1	Rat	502
2	Mice	621
3	Rabbit	60
4	Guinea Pig	47
5	Sheep	3
Total		1233

COMPUTER SECTION/IT CELL

1. Name of Officers of Computerization Committee:

- i) Prof. A. Santa Singh - Chairman
- ii) ii) Prof. Akoijam Joy Singh - Member
- iii) ii) Prof. Akoijam Brogen Singh - Member
- iv) iii) Prof. Th. Bijoy Singh - Member

2. Technical Staff:

- i) **System Administrator - 3**
 - a) Kh. Robinson Singh
 - b) L. Chandramani Khumancha
 - c) H. Raju Singh
- ii) **Project Associate - 2**
 - a) Kh. Saratchandra Singh
 - b) L. Santosh Singh
- iii) **Data Entry Operator - 9**
 - a) M. Royelkumar Singh
 - b) Th. Chitaranjan Singh
 - c) T. Joseph Singh
 - d) S. Imocha Singh
 - e) O. Suraj Singh
 - f) L. Bidyakumar Singh
 - g) N. Toni Singh
 - h) Kh. Romita Devi
 - i) S. Ambika Devi

3. Activities taken up by the section:

A) Routine Tasks:

a. Database Administration:

- i. Daily Database backup of the in house developed and hosted applications viz. Billing System for Investigation, Inventory Management System for Store I & II, Personnel Information System (PIS), Integrated Digital Library Management System, File Tracker etc.
- ii. Regular Health Checkup of the above databases and monitoring database integrity.
- iii. Proper Archival of old databases.
- iv. Providing full proof Data security.

b. Network Administration:

- i. Regular Health Checkup/maintenance of Network equipment viz. switches, routers, Optical Fibers, network cables etc. of the existing gigantic LAN having 420 nodes.
- ii. VLAN Configuration for addition and updation of new devices.
- iii. Extending and Expansion of the existing LAN with the expansion of new blocks and building of the institute. This includes laying Optical fibers, LAN cables, installing network switches, configuring the newly added devices.
- iv. Configuration of Firewall to protect the data and provide full proof data security.
- v. Maintenance of the existing campus Wi-Fi.

c. Hardware Administration:

- i. Repairing of the existing desktops (more than 250), printers, UPS, network switches and other accessories whenever required.
- ii. Installation of new systems and devices.
- iii. Cleansing of the existing database and application Servers, network equipment and other accessories on regular basis.
- iv. Support and maintenance of Boardroom, integration of Board Room/ Conference Room and classrooms of RIMS.
- v. Installation, configuration of operating systems, applications and network settings.

d. Application Administration:

- i. Master setup and drawing various reports from e-Hospital.
- ii. Customization of the existing, in house developed, software applications viz. Billing System for Investigation, Inventory Management System for Store I & II, Personnel Information System (PIS), Integrated Digital Library Management System, File Tracker, OPD Roster Management System, Digital Signage, OPD Queue management System etc.
- iii. Updation of the website of the institute viz. www.rims.edu.in and its subdomains viz. medicalsociety.rims.edu.in, nursingcollege.rims.edu.in, dentalcollege.rims.edu.in etc.
- iv. Updation of OPD roster for doctors.
- v. Content creation and updation for public display of the existing channels of the digital signages installed at OPD, Casualty and Library.
- vi. Entry of New employee details, leave details, promotion details, retirement details to the existing Personnel Information System (PIS).
- vii. Drawing of daily staff attendance from Biometric devices installed at different locations within the RIMS campus.
- viii. Development of new software applications whenever required.

- ix. PG and MBBS online counseling and admission of All India Quota under the Ministry of Health Family Welfare, Govt. of India. <http://intramcc.nic.in> and <http://mcc.nic.in>
- x. Central Public Procurement Portal <http://eprocure.gov.in>/Govt. of India to upload tender documents of RIMS, Imphal
- xi. All India Survey of Higher Education <http://aishe.gov.in/aishe>
- xii. Configure, monitor and maintain email applications or virus protection software.

B) Currently Undertaking Tasks:

- a. Student Information System of the institute is being development now.
- b. Development of New Payroll Management System to comply with the 6th Pay Commission.
- c. Expansion of LAN for the Dental College and Nursing College.
- d. Addition of new biometric devices for students of MBBS, PG, M.Ch, M.Phil, BSc. Nursing, MSc. Nursing, BDS etc.
- e. Data Entry for recruitment of various posts.
- f. Development of Visitor Management System and Appointment Management System.

C) Other activities:

- a. Development of web application for Online registration for participation at many International and National seminars, conducted at RIMS, Imphal. E.g. NATCON for Anatomy Department, IAPMRCON for department of PMR, IAAHCON for department of Community Medicine.
- b. Development of web application for Online registration for MBBS (EWS), BSc MLT and BSc MRIT courses of the institute.
- c. Development of web application for Online registration for Graduation Day.
- d. Setup and support of IT related equipment for office assembly and functions.
- e. Assisting students for online affidavit registration at the time of admission.
- f. A live coverage programme was conducted recently in Doordarshan with the Hon'ble Minister, Electronics and IT & Law and Justice with persons availing benefits of E-hospital and ORS for easy access of health facilities in RIMS, Imphal.

D) Upcoming Tasks:

- a. Expansion of eHospital by implementing more modules like IPD, Investigation etc.
- b. Development of Academic Portal for teachers and students.

LIBRARY

a) Non-teaching

Name		Designation
i) N. Bimola Devi	-	Librarian i/c
ii) Y. Dama Singh	-	Cataloguer
iii) Ch. Chandabadani Devi	-	Documentalist
iv) L. Aruna Devi	-	Dy. Librarian

- | | | | |
|----|---------------------------------|---|--|
| 3. | Area of Library | : | 1650 Sq. m. |
| 4. | Library Timing | : | 9:00 am – 9:00 pm (Summer) |
| | | : | 9:00 am - 8:30 pm (Winter) |
| | | : | 12:00 am – 4:00 pm (Sunday & Holiday) |
| 5. | Catalogue Code | : | CCC +AACR II. |
| 6. | Classification Scheme | : | Colon Classification 3 rd Ed. |
| 7. | Library Automation Software | : | Integrated Library Management System |
| 8. | Field of Automation | : | Acquisition, Cataloguing, Library
Circulation, Compilation of current contents,etc. |
| 9. | Reading Room Capacity | | |
| | i) Main Reading Room | : | 100 Readers |
| | ii) Journal Reading Room | : | 50 Readers |
| | iii) Self Book Reading Room | : | 50 Readers |
| | iv) Light Reading Room | : | 30 Readers |
| | v) Internet Facility Center | : | 10 Readers |
| | vi) Teaching Staff Reading Room | : | 15 Readers |
| | vii) News & Magazine | : | 15 Readers |

10.	Total No. of Books	:	33748
	a) Books Purchase	:	26292
	b) Complimentary Books	:	2324
	c) Book Bank	:	4697
	d) British Council Division Books	:	435
11.	Number of Books Purchase 2017-2018 :		1277 copies of books for 838 titles.
12.	Number of Thesis	:	1914
13.	Total No. CD-ROM version		
	i) Book	:	1048
	ii) Journal + WHO publications	:	70
	Total	:	1118
14.	Total No. of Journals for the year 2019 :		115
	i) Subscribed Foreign Journals Online :		3
	ii) Subscribed Foreign Journals Print :		75 + 1(W.H.O. Publication Global Series)
	iii) Subscribed Indian Journals Online :		2
	iv) Subscribed Indian Journals Print :		34
	vi) Complimentary Journals	:	152
	vii) Newspaper subscribed	:	3 (Three) National Paper & 3(Three) Local paper.
	viii) Total No. of Volume of Journals	:	6406

PHYSICAL EDUCATION

Name of staff with designation:

Akoijam Ravi – Physical Instructor

1. RIMSAM – 2019

Date - 4th – 9th March, 2019

Venue - Mini Sports Complex & Gymkhana, RIMS

Time - 8:30 AM – 4:30 PM

Events:

- 1) Badminton (Men's & Women's)
- 2) Basketball (Men's & Women's)
- 3) Cricket (Men's)
- 4) Chess (Men's & Women's)
- 5) Carom (Men's & Women's)
- 6) Football (Men's)
- 7) Sepaktakraw (Men's)
- 8) Table Tennis (Men's & Women's)
- 9) Track & fields Events (Men's & Women's)
- 10) Tug of War (Men's & Women's)
- 11) Volleyball (Men's & Women's)
- 12) Mini Marathon Race

As usual RIMSAM – 2019 kicks-off with a breath taking marched past continued by torch lighting, an oath taking by the games and sports secretary **V Zephatha** promising that the players

will abide all the rules and regulation with true sportsmanship. The first event of the day started with Men's and Women's Tug of War followed by track and fields events. It was like the craziest time of the day.

RIMSAM is a competition among four houses viz. Ashwini, Charaka, Nagarjuna and Sushruta. This time Sushruta House immerse as overall champion followed by Nagarjuna and Ashwini House as runner – up and Charaka House in the third position.

TELEMEDICINE CENTRE

1. Name with designation of officers :

a) Teaching :

Designation

i) Prof. Ksh. Birendra Singh - Nodal Officer

b) Non teaching:

i) L. Somarendro Singh - Technical Coordinator

2. Details of Seminar/Conference/Workshop organized in the department/Unit:

- i) International - NIL
- ii) National - Nil
- iii) Regional/Zonal - Nil
- iv) State - Nil

3. Details of Seminars/Conference/Workshop attended:

a) CME with -

- i) Sri Ramachandra Medical College and Research Institute, Chennai 8
- ii) Under NMCN college networks 11
- iii) ISRO's Telemedicine Network, DECU Ahmedabad 7

4. Publication of department/Unit Nil

5. Details of research project undertaken by the department/Unit Nil

6. Academic achievements of teaching and non-teaching staff Nil

7. Extracurricular activities /achievements of the teaching and non-teaching staff Nil

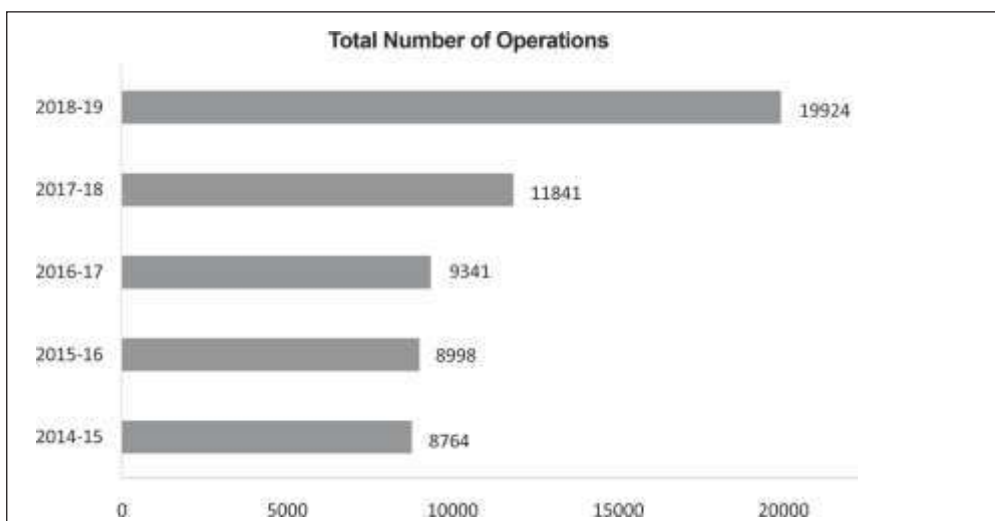
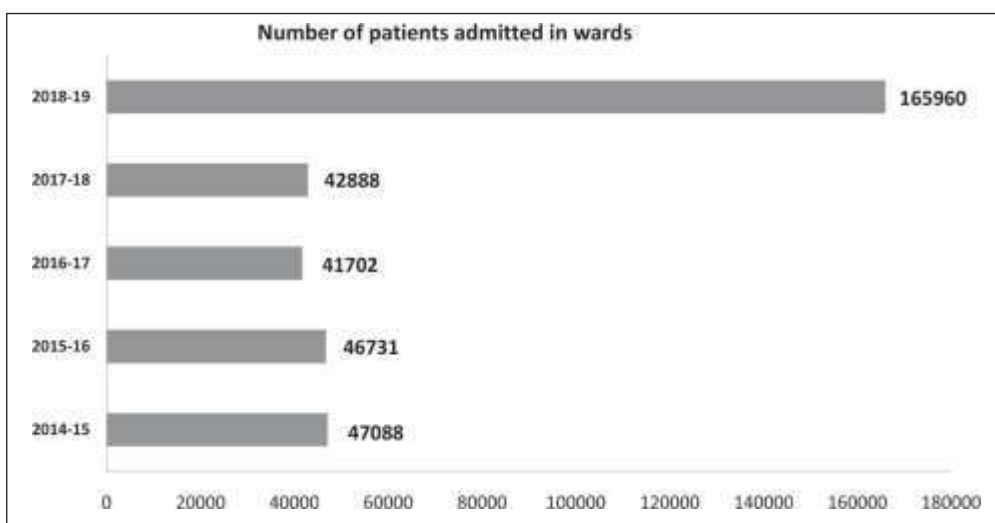
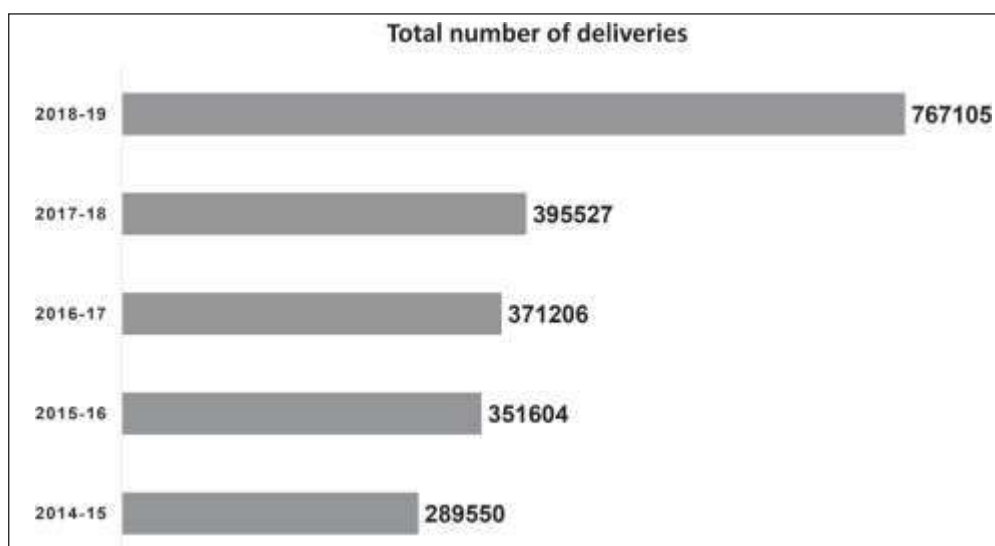
8. Courses running/conducted in the dept./Unit Nil

9. Results of examination(s) Not Applicable

- | | | |
|-----|--|--|
| 10. | Details of major equipments in the Department/unit | |
| | i) | VSAT |
| | ii) | Satellite transceiver(POLARSAT, IP terminal etc) |
| | iii) | Video Conferencing camera (2 Nos) |
| | iv) | Computers(One Server & one for documentation(not working) |
| | v) | One Sony Bravia Television(40 inch) |
| 11. | Patients care service: | Not Applicable |
| 12. | Details of National Programme undertaken by the Dept./Unit | Nil |
| 13. | Miscellaneous activities: | |
| | a) | Continuing medical Education(CME) transmitted to under NMCN colleges network |
| | b) | Consultation taken from other Super Specialist Centre |
| | i) | Sri Ramachandra Medical College and Reserch Institute, Chennai 3 |
| | c) | Telemedicine Technical Exchange with |
| | i) | Sri Ramachandra Medical College and Reserch Institute, Chennai 15 |
| | ii) | NEIGRIHMS, Shillong 8 |
| | iii) | SCB, Cuttak, Odisha 6 |

RIMS PERFORMANCE DURING THE LAST FIVE YEARS

No. of Patients:	2014-15	2015-16	2016-17	2017-18	2018-19
1) Attended O.P.D.	2,89,550	3,51,604	3,71,206	3,95,527	7,67,105
2) Treated in Casualty	1,12,907	1,25,370	1,29,370	1,21,236	1,30,304
3) Total number of in-patient	47,088	46,731	41,702	42,888	1,65,960
4) Total No. of Operations	8,764	8,998	9,341	11,841	19,924
a) Operated (Major)	5,402	5,649	5,749	7,245	10,953
b) Operated (Minor)	3,362	3,349	3,592	4,596	8,971
5) Bed occupancy rate	54%	55%	48.87%	70.4%	82.93%
6) Total no. of deliveries	10,532	13,712	10,319	11,645	11,781



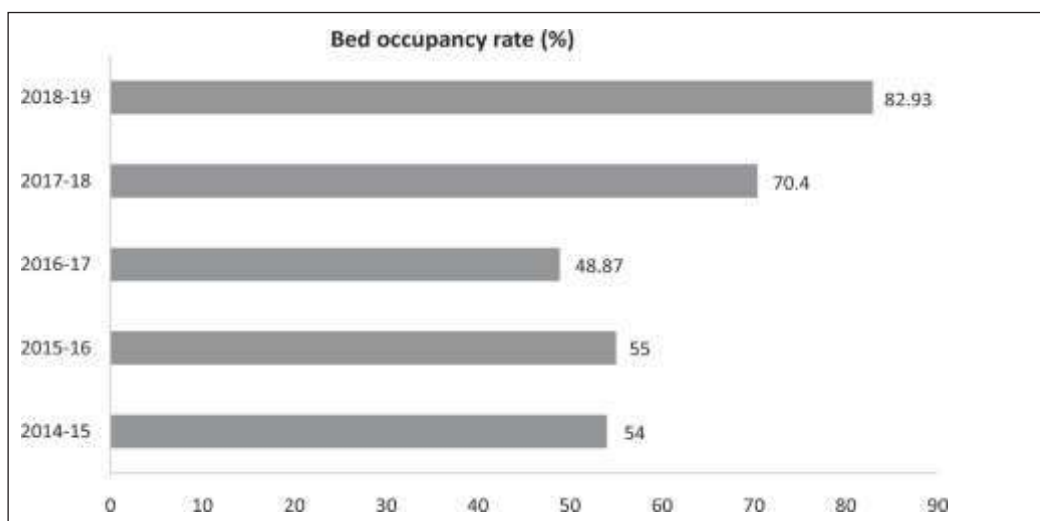
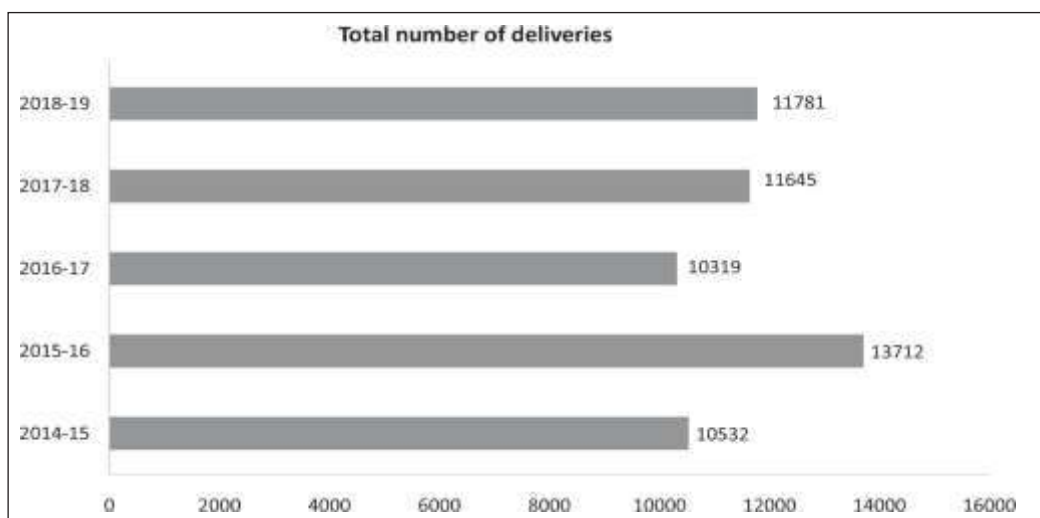
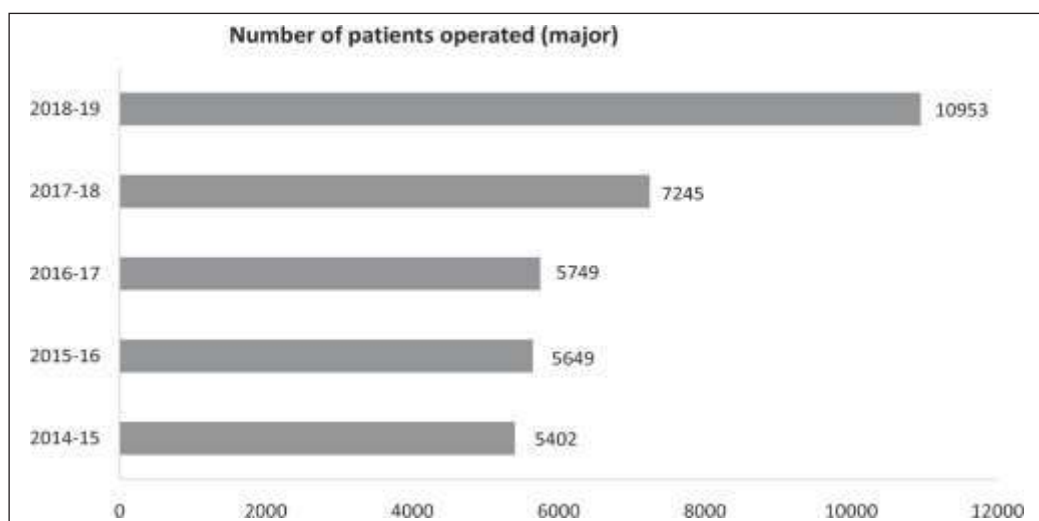
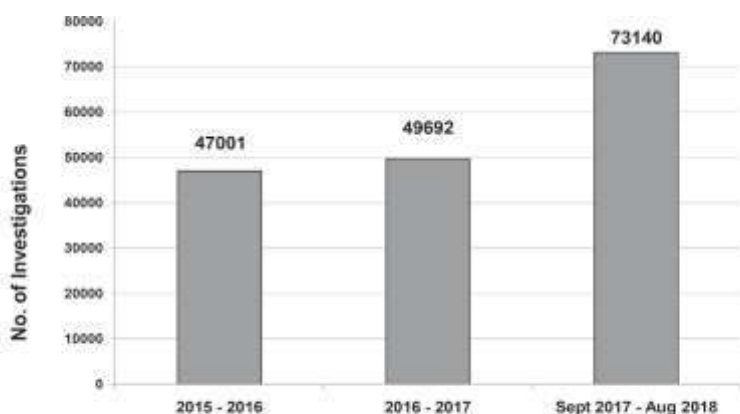
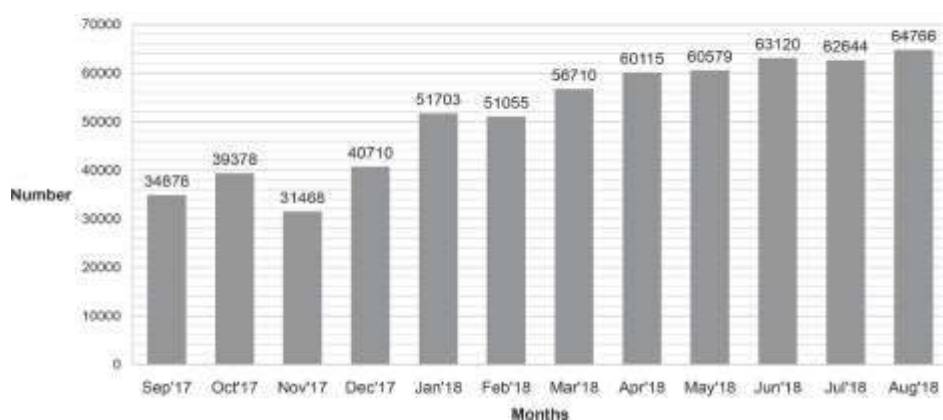
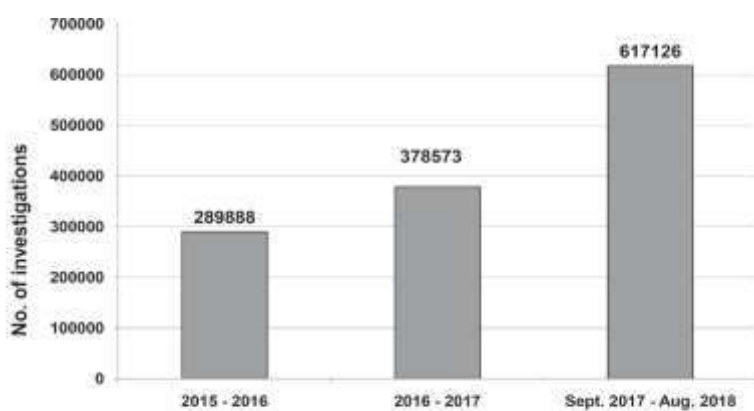


Figure showing the total number of investigations done in the Department of Biochemistry, RIMS, Imphal from September 2017 to August 2018



Investigations done in the Department of Microbiology, RIMS, Imphal



Investigations done in the Department of Biochemistry, RIMS, Imphal

